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Lancaster Farming

Vol. 44 No. 13 | Five Sections | Lancaster Farming, Saturday, January 30, 1999 | $29.50 Per Year | 60¢ Per Copy

The Pennsylvania State Association of County Fairs selects Julie Sechler as its 1999 state fair queen. From the left is 1998 State Fair Queen Amanda DeSio, 1999 State Fair Queen Julie Marie Sechler, and 1999 Runner-up State Fair Queen Sarah Fyock. See story and more photographs on page B14.

Blueprints For Successful Marketing Taught At Fruit And Vegetable Convention

LOU ANN GOOD
Lancaster Farming Staff

HERSHEY (Dauphin Co.) — Growers know that they can raise the best fruits and vegetables but it is marketing that most determines whether or not they remain in business.

For this reason the marketing sessions were packed out during the Mid-Atlantic Fruit and Vegetable Convention held Tuesday through Thursday this week.

Numerous sessions examined marketing from both grower and buyer viewpoints. Individual success stories were recounted. Blueprints for success incorporated details and ideas for marketing.

Many of the more than 1,500 attendees expressed the viewpoint that the annual convention is the most valuable informational tool for fruit and vegetable growers.

Trax Farm Market

Robert Trax, president of Pennsylvania Vegetable Growers Association (PVGA), opened the marketing session by telling about his own successful farm market. Using slides, Trax shared how changes were incorporated throughout the years in the family venture than began in 1956.

Trax emphasized the importance of providing attractive displays to catch the attention of shoppers. He said that Trax Farm capitalizes on festival promotions that highlight seasonal themes on the farm. They erect many attractive signs to inform customers about what is happening on the farm. Signs are also used to direct customers to other areas of interest.

Kids activities are crowd growers. The market has devised a train out of 55-gallon drums to pull customers through the gardens. Pony rides, Easter egg hunts, and hay rides are a few of the special attractions. Farm tours are offered five days a week. Visitors ride a tractor and wagon up a hill to pet animals.

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Dehoff, Miller Families Share York Ag Honors

JOYCE BUPP
York Co. Correspondent

YORK (York Co.) — Dairy and horticulture operations shared the spotlight as honorees of the year at the annual York County Agricultural Recognition Banquet, held January 21 at Wisehaven Hall.

The Albert Dehoff and Sons dairy operation, Red Lion, was named Outstanding Farm Family and Miller Plant Farms, York, was the winner of the Outstanding Ag Industry Award. Both are long-time York agricultural enterprises encompassing several generations of family members in their businesses

The Dehoff family's dairy operation began in 1948, when Albert and his late wife Martha, began farming with 20 milk cows and 40 acres of ground near Dallastown Today, the operation has grown to include 120 head of milking cattle and 750 acres of owned and rented cropground When son Jack graduated from high school, the family constructed a new and larger dairy facility on another farm which has been purchased near Red Lion. His younger

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Mt. Joy Dairy Cooperative Reports Excellent Year

EVERETT NEWSWANGER
Managing Editor

MT JOY (Lancaster Co.) - Officials of the Mount Joy Farmers Cooperative reported an excellent year for profitablity, prices to farmers, and expansion of both milk handled and of new members. President Don Risser reported the highest milk prices on record with good feed prices. "It's a good time to get your house in order and put some aside for a rainy day." Risser said.

The cooperative grew by 52 members by the end of its year in October and had another 20 new shippers by the end of December.

It handled 58 million more pounds of milk but lowered operating expences by 2 cents. The average milk price was $15.39, a record price and up $1.45 over last year. Member's money tied up in the cooperative decreased from more than $1,000 to $3,251.

Clyde Rutherford, president of Dairylea, headquartered in New York State, complimented the local cooperative for quality milk and noted the good relationship between Dariylea and Mt. Joy. He noted the good fortune they have with local markets such as Kemps and Turkey Hill. Rutherford said they have customers asking for milk, largely because of the quality milk and quality farms in their joint membership.

Rutherford believes milk prices will stay good through 1999 though not as good as the records set in 1998. He estimated prices to decrease by an average of 50 cents but expected feed prices to remain low for lower production costs through the year.

Dale Hershey, who was named manager effective Jan. 1, reported an excellent series of on-farm inspections that had some farms scoring a perfect 100 points. The average for the public health inspection was 92 points and for the federal rating 94 points. Lawrence Good, from Womelsdorf, was cited as having had 100 points in all three inspections along with 12 consecutive quality awards to top the Inspsection Honor Roll.

The annual meeting was in two segments this year, Tuesday at New Holland, and Wednesday at

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Hull Is Outstanding Grower Of Year

VERNON ACHENBACH JR.
Lancaster Farming Staff

HERSHEY (Dauphin Co.) — Dr. Larry Hull, director of the Penn State University Biglerville Research Station, on Tuesday evening was named the recipient of the 1999 Outstanding Grower Award, during the annual fruit and vegetable growers dinner at the Hershey Lodge and Convention Center.

The award was presented by the State Horticultural Association of Pennsylvania (SHAP) to Dr. Hull in recognition of his more than 20 years of dedication and effort to provide meaningful and timely research in support of the fruit and vegetable growing industry.

Held in conjunction with the three-day Mid-Atlantic Fruit and Vegetable Convention, the awards banquet program is also designed to provide Pennsylvania legislators and government agricultural

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Tim Brown, left, spent a hot, dry afternoon last summer holding back the leaves of corn while Larry Swartz, Adams County crops agent, scouted for corn borer damage. Brown has used a successful corn borer management strategy on his farm in Littlestown for the past couple of years. To find out more about his use of Bt corn, read this issue's special *Corn Talk* section. *Photo by Andy Andrews*

LANCASTER COUNTY LIVESTOCK MARKET AUCTION

Lancaster Livestock Auction

New Holland, Pa.
Jan. 25, 1999
Report Supplied By PDA

CATTLE	CALVES	HOGS	SHEEP	GOATS
MONDAY				
600	41	13	244	362
LAST WEEK				
578	57	0	203	325
LAST YEAR				
587	48	62	305	379

CATTLE Compared to Thursday, slaughter steers and heifers sold fully steady Demand was good, following Friday's cattle-on-feed report that was considered bullish by most analysts Holstein steers were mostly steady to weak The slaughter cow market was steady to 50 lower on reduced supplies, but slaughter bull trade was 1 00 higher Supply included 54 percent slaughter steers and 13 percent slaughter cows

SLAUGHTER STEERS High Choice and Prime 2-4 1245-1420 lbs 62 85-65 00 Choice 2-3 1145-1479 lbs 61 25-63 75, 1490-1550 lbs 58 00-61 00 Select and low Choice 2-3 1065-1490 lbs 57 00 61 75, 1490-1560 lbs 53 00-57 75 Select 1-3 1100-1430 lbs 55 25-59 75

HOLSTEIN STEERS Choice 2-3 1470-1590 lbs 53 50-56 00, few 1655-1720 lbs 51 50-51 75 Select and low Choice 2-3 1400-1560 lbs 51 50-53 75 Select 1-2 1010-1500 lbs 48 25-50 00 Few Standard 1-2 1145-1340 lbs 46 25-47 25

SLAUGHTER HEIFERS Few high Choice and Prime 2-4 1305-1370 lbs 63 00-63 85 Choice 2-3 1070-1275 lbs 60 10-62 25, low dressing 4-5 1020-1285 lbs 54 50-59 50 Select and low Choice 2-3 1025-1400 lbs 55 25-59 25 Few Select 1-3 985-1245 lbs 52 50-56 75 Heiferettes Commercial and Standard 2-4 850-1435 lbs 42 00-51 25

SLAUGHTER COWS PERCENT LEAN WEIGHT BULK LOW DRESSING

Breakers 75-80 pct lean over-1400 lbs 38 00-39 25 34 25-36 75

Boners 80-85 pct lean over-1200 lbs 35 25-39 00 32 75-35 50

Lean (Hi-Yield) 85-88 pct lean over-1200 lbs 33 50-36 75

Lean 88-90 pct lean over-1000 lbs 32 00 34 50 29 50-33 00

Lean (Light-Wt) 85 90 pct lean 750 1000 lbs 30 00-31 75 28 75-30 00

SLAUGHTER BULLS Yield Grade 1 1140-2085 lbs 46 00-55 25, few up to 59 25, individual Limousin 1420 lbs 62 75 Yield Grade 2 1235-2240 lbs 41 50-45 75 Bullocks Select 1-3 820-1465 lbs 48 25-57 00

Vintage Livestock Auction

New Holland, Pa.
Jan. 26, 1999
Report Supplied By PDA

CATTLE	CALVES	SHEEP	GOATS
TUESDAY			
595	853	2	0
LAST TUESDAY			
654	914	12	0
LAST YEAR			
634	719	3	0

CATTLE Compared to Monday, slaughter steers sold steady Trading was only moderately active and quality was not nearly as attractive as usual There were not enough Holstein steers or slaughter heifers on hand for an adequate market test Slaughter cow trends were uneven, the leaner cows sold steady while the fleshier types (less than 85 pct) traded weak to 1 00 lower The slaughter bulls sold weak in a light test Supply included 20 percent slaughter steers and 71 percent slaughter cows

SLAUGHTER CALVES Good and Choice 280-450 lbs 65 00-82 00, 500-600 lbs 52 00-58 00

SHEEP There was no comparison for last week due to the holiday

SLAUGHTER LAMBS New Crop Choice and Prime 2-3 few 30-40 lbs 120 00-132 00 Wooled Choice and Prime 2-3 90-110 lbs 78 00-85 00, 110-125 lbs 72 00-80 00, 130-150 lbs 62 00-66 00 Package 66 lbs returning to feed 80 00

SLAUGHTER EWES Utility and Good 1-3 34 00-48 00 Aged Bucks 185-240 lbs 40 00-45 00

GOATS (All goats sold by the head)

Billies Large 115 00-123 00, few up to 142 00 Mutton Choice and Prime 75 00-82 00 Nannies Large 61 00-68 00 Medium 50 00-59 00 Thin 38 00-45 00 Kids Choice and Prime 49 00-62 00 Few Good 32 00-38 00

SLAUGHTER STEERS High Choice and Prime 2-4 1200-1450 lbs 63 00-55 75 Choice2-3 1170-1425 lbs 51 50-63 75, few low dressing 4-5 1335-1360 lbs 58 25-61 00, 1505-1675 lbs 56 25-61 00 Select and low Choice 2-3 1130-1485 lbs 58 00-52 00 Select 1-3 1190-1470 lbs 56 25-59 75

HOLSTEIN STEERS Few Choice 2-3 1475-1540 lbs 54 00-55 50 Few Select and low Choice 2-3 1330-1575 lbs 52 85-53 00 Couple Select 1-2 1765 lbs 44 00

SLAUGHTER HEIFERS Individual Choice 3 1235 lbs 60 25 Individual Select 2 1320 lbs 57 25

SLAUGHTER COWS PERCENT LEAN WEIGHT BULK LOW DRESSING

Breakers 75-80 pct lean over-1400 lbs 37 00-41 50 34 00-37 75

Boners 80-85 pct lean over-1200 lbs 35 00-38 25 33 25-35 75

Lean (Hi-Yield) 85-88 pct lean over-1200 lbs 34 00-37 25 32 00-34 50

Lean 88-90 pct lean over-1000 lbs 32 00-34 75 29 00-32 75

Lean (Light-Wt) 85-90 pct lean 750 -1000 lbs 30 00-33 25 28.00-30 00

SLAUGHTER BULLS. Yield Grade 1-2 1105-1985 lbs-38 25-43 75

FEEDER HEIFERS Medium 1 600-615 lbs 58 50-59 25, couple 740 lbs 51 75 Medium 2 500-560 lbs 50 00-54 00 Couple Large 2 Holsteins 565 lbs 40 00

FEEDER BULLS Medium 1-2 couple 540 lbs 70 00, couple 680 lbs 58 00

CALVES Compared to last Tuesday, veal calf prices were fully steady

Holstein bull calves returning to feed sold 6 00-7 00 higher. Demand was good for most calves, but very light for those under 90 lbs Holstein heifer prices were 15 00-20 00 lower, although demand continues to be very good Supply included 698 head in the State graded sale and 88 percent returned to the farm

VEALERS Good and Choice 70-110 lbs 20.00-25 00; few 115-145 lbs 26 00-30.00. Standard and low Good 60-90 lbs 10.00-20.00.

RETURNED TO FARM Holstein bulls 95-125 lbs 95.00-117 00. Plainer-type bulls 90-115 lbs 35 00-82 00, 80-90 lbs 25.00-30 00 Holstein heifers 90-115 lbs 170 00-212 00 Plainer heifers 70-100 lbs 100.00-182 00, pkg 71 lbs 56.00.

New Holland Livestock

New Holland, Pa.
Thursday, Jan. 28, 1999
Report Supplied by USDA

	Cattle	Calves	Sheep	Goats
Today	1083	735	354	304
Last Thursday	1229	690	321	481
Last Year	1398	693	147	104

CATTLE: Compared to Tuesday; slaughter steers and heifers sold .50-1.00 lower, instances 1.50 lower on the high Choice and Prime cattle. Quality was only average and buyers were apprehensive after the dressed beef market suffered sharp losses earlier in the week. A good offering of Holstein steers sold mostly steady to .50 lower. Slaughter cow prices were .50-1.00 lower, while the slaughter bulls sold steady. Supply included 38 percent slaughter steers and 39 percent slaughter cows.

SLAUGHTER STEERS: High Choice and Prime 2-4 1185-1475 lbs 62.00-64.75. Choice 2-3 1170-1475 lbs 60.50-63.00, few high dressing 1-2 up to 65.25; few 1515-1585 lbs 57.25-59.75. Select and low Choice 2-3 1080-1505 lbs 56.75-61.25; few 1495-1635 lbs 54.00-58.00. Select 1-3 995-1450 lbs 54.50-58.75. Standard 1-2 910-1485 lbs 51.25-55.25.

HOLSTEIN STEERS: Few high Choice and Prime 2-3 1385-1525 lbs 56.50-58.75. Choice 2-3 1390-1495 lbs 53.50-56.00; package 1595 lbs 52.60. Select and low Choice 2-3 1205-1550 lbs 51.60-54.00; few 1625-1640 lbs 49.75-51.50. Select 1-2 1220-1530 lbs 47.00-51.75; couple 1605-1660 lbs 44.00-46.00.

SLAUGHTER HEIFERS: Choice, few Prime 2-4 1105-1295 lbs 59.50-61.50, few high dressing 1-2 up to 63.00. Few Select and low Choice 2-3 1300-1420 lbs 56.50-57.50. Few Select 1-3 1125-1305 lbs 52.50-55.00. Heiferettes: Few Commercial and Standard 2-4 1330-1410 lbs 41.50-50.00.

SLAUGHTER COWS: PERCENT LEAN WEIGHT BULK LOW DRESSING Breakers 75-80 pct lean over-1400 lbs 36.75-39.75 34.00-37.25 Boners 80-85 pct lean over-1200 lbs 34.25-37.50 32.50-35.25 Lean (Hi-Yield) 85-88 pct lean over-1200 lbs 33.50-36.75 31.75-34.00 Lean 88-90 pct lean over-1000 lbs 31.75-34.25 28.00-32.25 Lean (Light-Wt) 85-90 pct lean 750 -1000 lbs 29.50-32.75 26.50-30.00.

SLAUGHTER BULLS: Yield Grade 1 1200-2210 lbs 45.00-55.00, outstanding Limousin 1550 lbs 58.00. Yield Grade 2 1165-2330 lbs 39.50-47.50.

CALVES: Compared to Monday's auction, veal calves sold 2.00-3.00 lower than Monday's light test and slaughter calves were unevenly steady. The Holstein bull calves returning to feed bounced back again late this week and prices were 15.00-25.00 higher. The Holstein heifer market turned sharply higher and posted the highest prices of recent memory. Around 85 percent sold to feed.

VEALERS: Few Good and Choice 70-110 lbs 18.00-23.00, few up to 25.00. Standard and low Good 60-90 lbs 11.00-20.00.

SLAUGHTER CALVES: Good and Choice 200-350 lbs 65.00-90.00; 350-500 lbs 55.00-65.00. Standard 300-600 lbs 40.00-55.00.

RETURNED TO FARM: Holstein bulls 95-125 lbs 85.00-125.00, few up to 130.00. Plainer-type bulls 85-115 lbs 35.00-85.00; 75-85 lbs 24.00-35.00. Holstein heifers 80-120 lbs 270.00-330.00. Plainer heifers 70-90 lbs 150.00-230.00.

SHEEP: Compared to Monday, slaughter lambs sold steady to 5.00 lower. Demand has decreased for aged sheep and slaughter ewes, with prices ranging 5.00-10.00 lower.

SLAUGHTER LAMBS: New Crop: Few Choice and Prime 2-3 40-60 lbs 120.00-160.00. Wooled: Choice and Prime 2-3 60-80 lbs 90.00-105.00; 80-100 lbs

(Turn to Page A21)

KIRKWOOD HAY AUCTION
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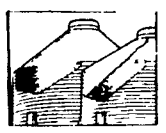
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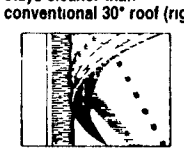
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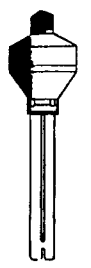
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HOG MARKETS

State Graded Feeder Pig Sale

Carlisle Livestock Market, Inc.
Friday, Jan. 22, 999

RESULTS ON 588 PIGS.

TREND: COMPARED TO JAN. 8, STATE GRADED SALE, PIGS WERE ACTIVE MOSTLY 15.00-20.00 HIGHER. ALL PIGS ARE FROM QUALIFIED OR MONITORED HERDS AND SOLD BY THE HUNDRED WEIGHT.

US#1&2: 395 HEAD. 24 HEAD 43-49 LBS. 45.00-50.00; 163 HEAD 50-59 LBS. 45.00-56.00; 126 HEAD 60-69 LBS. 45.00-54.00; 46 HEAD 71-79 LBS. 47.00-49.00.

US#2: 122 HEAD. 15 HEAD 33-39 LBS. 50.00; 13 HEAD 41-49 LBS. 42.00-50.00; 56 HEAD 50-59 LBS. 36.00-55.00; 38 HEAD 60-101 LBS. 31.00-40.00.

US#2-3: 69 HEAD. 24 HEAD 38-39 LBS. 15.00-31.00; 21 HEAD 46-49 LBS. 25.00-35.00; 21 HEAD 50-59 LBS. 25.00-30.00; 3 HEAD 77-79 LBS. 36.00.

AS IS: 36 HEAD 30-75 LBS. 21.00-25.00.

NEXT STATE GRADED FEEDER PIG SALE FEB. 12. RECEIVING FROM 6 A.M.-10:30 A.M. SALE TIME 1 P.M.

New Holland Feeder Pigs

NEW HOLLAND, PA
WED JANUARY 27, 1999

USDA-PA Dept Ag Market News

NEW HOLLAND FEEDER PIG AUCTION FOR WEDNESDAY JANUARY 27, 1999

FEEDER PIGS WEDNESDAY 313 LAST WEEK 495 LAST YEAR 341

TREND: Compared to last week, feeder pigs sold 3.00-4.00 higher in a very light test. Receipts and buyer attendance was rather light, but trading was fairly active. Around 87 percent of supply was sold for slaughter. All pigs weighed and graded on arrival and sold by the hundred weight.

HEAD WEIGHT PRICE US 1-2 35 40-45 lbs 42.00

SLAUGHTER 90 20-40 lbs 46.00-100.00 44 45-50 lbs 47.00-49.00 90 27-60 lbs 30.00-38.00 (2's) 7 70-100 lbs 26.00-35.00 As Is 41 15-50 lbs 4.00-26.00

ALL PIGS CONSIGNED TO WEDNESDAY FEEDER PIG SALE MUST ORIGINATE FROM A QUALIFIED NEGATIVE OR MONITORED HERD.

Carlisle
Livestock Market, Inc.
FAT CATTLE SALE
Tues., Feb. 2, 7 PM
Exit 12 off I-81 Turn South
Early Bird Pens
Close 2 PM
Market (717) 249-4511
Jim (717) 249-2359

New Holland Hogs

NEW HOLLAND, PA
MON JANUARY 25,.1999

USDA-PA Dept Ag Market News

NEW HOLLAND HOG AUCTION FOR MONDAY JANUARY 25, 1999

HOG RECEIPTS TODAY 1133 LAST MONDAY 1330 LAST YEAR 1214

BARROWS AND GILTS: Compared to last week, prices were steady to .50 lower.

49-54 percent lean: 220-275 lbs 29.75-31.50 Several up to 35.00 45-50 percent lean: 240-285 lbs 28.00-30.25 40-45 percent lean: 265-330 lbs 26.00-29.50

SOWS: Steady to 3.00 lower.

US 1-3: 300-450 lbs 15.00-17.00, few thin 13.00-15.00 450-500 lbs 17.00-20.00 500-650 lbs 20.00-23.50

BOARS: 300-700 lbs 8.00- 8.25

Indiana Hogs

Springfield, IL
Thu Jan 28, 1999

USDA-IL Dept Ag Market News
Indiana-Ohio Direct Hog Opening

Barrows and gilts opening 1.00 lower. Demand moderate with a moderate movement. Country US 1-2 230-270 lbs 24.50-26.00, few 26.50 US 2-3 230-260 lbs 19.50-24.50 210-230 lbs 18.50-19.50 Source:USDA-Illinois Dept of Ag Market News Springfield Il.217 782-4925 www.ams.usda.gov/mncs/mn—reports/GX—LS231.txt 0900c saw

Lancaster Hogs

Lancaster Stockyards
Wednesday, Jan. 27
Report Supplied by USDA

HOG MARKET TODAY 400 ESTIMATED; LAST WEDNESDAY 426; LAST YEAR 806.

BARROWS AND GILTS: COMPARED TO LAST WEEK, PRICES WERE STEADY TO MOSTLY 1.00 LOWER.

49-54 PERCENT LEAN: 240-270 LBS. 29.00.

Westminster Hay

Westminster, Md.
Tuesday, January 26
Report Supplied by Auction

312 LOTS.

ALFALFA: 1.60-3.60 BALE. 85.00-125.00 TON.

TIMOTHY: .50-3.15 BALE.

TIMOTHY MIXED: .30-2.30 BALE, 9.00-17.00 LRG ROUND.

MIXED HAY: .80-2.70 BALE, 52.50 TON.

GRASS MIXED: .80-2.00 BALE, 60.00 TON, 9.00-16.00 LRG ROUND.

STRAW: .25-2.25 BALE.

SOYBEAN STUB: 5.00 LRG ROUND.

STUB HAY: .95 BALE.

OATS: 1.50-1.65 BU.

FIREWOOD: 20.00-90.00 CORD.

HAY & GRAIN MARKETS

Diffenbach Auction Center

New Holland, Pa.
Monday, Jan. 25, 1999
Report Supplied by Auction

TOTAL LOADS: 196.
ALFALFA: 60.00-175.00.
MIXED HAY: 85.00-200.00.
TIMOTHY: 65.00-145.00.
ORCHARDGRASS: 50.00-155.00.
STRAW: 57.00-105.00.
EAR CORN: 80.00-100.00.
OATS: 2.50-2.90.
CORN FODDER: 35.00 BALE.
BALEAGE: 21.00-40.00 BALE.
FIREWOOD: 37.00-63.00.

Weaverland Auction Hay Auction

New Holland, Pa.
Thursday, Jan. 28
Report Supplied by Auction

TOTAL LOADS: 58.
ALFALFA: 85.00-145.00.
TIMOTHY: 80.00-154.00.
ORCHARD GRASS: 65.00-100.00.
MIXED HAY: 67.00-157.00.
GRASS: 75.00-166.00.
STRAW: 65.00-97.00.
FIREWOOD: 42.00.
CORN FODDER: 41.00-43.00.
SALE EVERY THURS. 10 A.M.

Wolgemuth Hay

Leola, Pa.
Wed., Jan. 27
Report Supplied by Auction

MIXED HAY: 50.00-140.00.
MIXED BALES: 15.00
ALFALFA: 67.00-165.00.
GRASS: 50.00-130.00.
GRASS BTL: 42.00
STRAW: 60.00-120.00.
STRAW BALES: 17.00
CORN: 75.00-82.00.
TIMOTHY: 75.00-135.00.
CORN FODDER: 42.00.
OATS: 2.55
FIREWOOD BTL: 31.00-40.00

Vintage Hay

Paradise, PA
Thurs., January 28, 1999
Report Supplied by Auction

ALFALFA: 60.00-130.00.
TIMOTHY: 100.00
MIXED HAY: 79.00.
GRASS: 107.00.
STRAW: 66.00-110.00.
SALE TIME 12 NOON.

Kirkwood Hay Auction

Kirkwood, Pa.
Tuesday, Jan. 26, 11 a.m.
Report Supplied By Auction

113 LOADS.

MIXED HAY: 1ST CUTTING 88.00-128.00, 2ND CUTTING 125.00-175.00.

TIMOTHY: 77.00-152.00.

ALFALFA: 1ST CUTTING 100.00-138.00, 2ND CUTTING 80.00-141.00, 3RD 76.00-137.00, 4TH 87.00-118.00.

CLOVER: 75.00-132.00.
GRASS: 68.00-130.00.
WHEAT STRAW: 64.00-115.00.
BARLEY STRAW: 51.00-80.00.
OATS: 2.00 BU.
CORN FODDER: 31.00.
SALE DAYS TUES., 11 A.M.

Green Dragon

January 22
Hay, Straw & Grain
Report Supplied by Auction

TOTAL LOADS: 74.
MIXED HAY: 27 LOTS, 57.00-200.00.
ALFALFA: 10 LOTS, 89.00-120.00.
TIMOTHY: 7 LOTS, 75.00-125.00.
STRAW: 14 LOTS, 70.00-98.00.
EAR CORN: 3 LOTS, 85.00-90.00.
ORCHARD GRASS: 5 LOTS, 77.00-110.00, 25.00 PER BALE.
OATS 1 LOT, 2.80 BU.
CORN FODDER: 2 LOTS, 16.00 BALE.
FIREWOOD: 3 LOADS 30.00-52.00 LOAD.
OAT HAY: 97.00 BALE.
ALFALFA BALEAGE: 28.00 BALE.

Leinbach's Hay

Shippensburg, PA
Jan. 23 and 26
Report Supplied by Auction

130 LOADS.
ALFALFA: 50.00-180.00.
MIXED HAY: 40.00-142.50.
TIMOTHY: 50.00-122.50.
BROMEGRASS: 102.50.
CLOVER: 75.00.
ORCHARDGRASS: 58.00-100.00.
STRAW: 47.50-102.50.
EAR CORN: 82.00-88.00.
CORN FODDER: 30.00-42.50.
OATS: 2.00-2.35 BU.
FIREWOOD: 37.50-86.00 LOAD.

Hay Market Summary

January 25, 1999
Eastern Pa.

HAY & STRAW MARKET FOR EASTERN PA - (ALL HAY GOOD GRADE AND BETTER. PRICES PAID BY DEALERS AT THE FARM & PER TON.) HAY AND STRAW FULLY STEADY.

ALFALFA 85.00-140.00; MIXED HAY 70.00-120.00, FEW TO 140.00; TIMOTHY 70.00-120.00; STRAW 65.00-85.00; MULCH 25.00-50.00.

SUMMARY OF LANCASTER CO. HAY AUCTIONS FOR WEEK ENDING 01/22/99. PRICES PER TON: LOADS: 262 HAY, 68 STRAW & 8 EAR CORN.

ALFALFA 85.00-150.00; MIXED HAY 90.00-167.00: TIMOTHY 90.00-156.00; STRAW 75.00-110.00; EAR CORN 80.00-100.00.

SUMMARY OF CENTRAL PA HAY AUCTIONS FOR WEEK ENDING 01/22/99. PRICES PER TON: LOADS: 114 HAY, 15 STRAW & 5 EAR CORN.

ALFALFA 100.00-155.00; MIXED HAY 80.00-125.00; TIMOTHY 85.00-115.00, STRAW 70.00-115.00; EAR CORN 75.00-100.00.

Kutztown Produce Auction Hay Auction

Report Supplied by Auction
Saturday, January 23

24 LOADS, 1 NO SALE.
ALFALFA HAY: 64.00-172.00.
TIMOTHY HAY: 105.00-145.00.
GRASS HAY: 108.00-110.00.
MIXED HAY: 84.00-140.00.
MIXED HAY: ROUND BALE, 18.00-28.00.
WHEAT STRAW: 84.00-88.00.
OAT STRAW: 78.00-84.00
CORN FODDER: LRG. ROUND BALES, 10.00
FIREWOOD: 40.00-50.00 LOAD.
SALE EVERY SAT. AT 9 A.M.

Lebanon Produce Hay Auction

Reistville, Pa.
Tuesday, Jan. 26
Report Supplied by Auction

ALFALFA: 60.00.
MIXED HAY: 65.00-115.00.
TIMOTHY: 70.00.
TIMOTHY ALFALFA: 95.00.
STRAW: 70.00-75.00; BALE 1.70.
CORN FODDER: 40.00.
NEXT AUCTION FEB. 2, 10 A.M.

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Every Monday 9:30 AM

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Wednesday
6:30 AM To 11:30 AM

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call Jim Hunsicker

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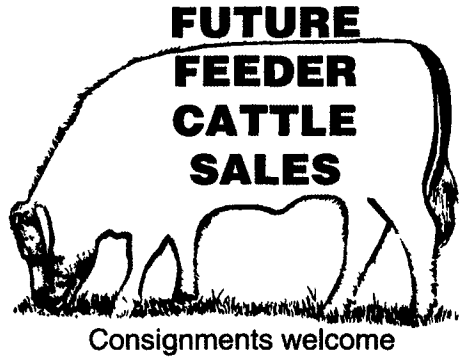

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Barley	$1.80 Bu

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Lancaster Farming

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POULTRY ❖ MARKETS

N.E. Weekly Shell Egg Report

January 26, 1998
Report Supplied by USDA

PRICES PAID PER DOZEN GRADE "A" BROWN EGGS IN CARTONS DELIVERED STORE DOOR:

	EX. LARGE	LARGE	MEDIUM	SMALL
MAINE	1.31	1.23	.92	.61
NEW HAMPSHIRE	1.24-1.28	1.16-1.20	.85-.89	.54-.59
MOSTLY	1.26-1.27	1.18-1.19	.87-.88	.54-.59
RHODE ISLAND	1.27-1.31	1.19-1.23	.88-.92	.57-.61
MOSTLY	1.27	1.19	.88	.57
VERMONT	1.30-1.34	1.25-1.26	.93-.95	
MOSTLY	1.34	1.26	.95	

Heinsey's Poultry

Roots, East Petersburg
Tuesday, Jan. 26, 1999
Report Supplied by Auction

Muscovy duck drakes 1.70-1.98, hens, 1.50-1.82.
Peking ducks, .40-.64.
Red fowl 4-4½ .50-.78, 5-6 lbs. .60-.94.
Crossbred fowl 5-9 lbs. .40-.74.
Crossbred roosters 4-6 lbs. .60-.92 7-11 lbs. .60-.94.
Guinea fowl 1.85-2.05.
Bantam roosters 2.00-6.00 ea., hens 1.50-3.75.
Leghorn hens .02-.12.
Leghorn rooster, not enough.
Silkies 3.00-4.25 ea.
Geese .30-.42.
Pigeons 1.75-2.25 ea.
White pigeons 3.25-4.50 ea.
Rabbits 4-6 lbs. .90-1.44, 7-11 lbs. .80-1.10.
Bunnies 1.50-5.00 ea.
Guinea pigs 2.00-6.50 ea.
Goats, 40.00-70.00.
Kids 25.00-40.00.
Doves 3.00-4.50.
Chukars not enough.
Pullets .50-.72.
Total coops 530.

Weekly New York Egg Market Northeast Quotes Prices Supplied by Urner-Barry

From Jan. 22-28

	FRI.	MON.	TUES.	WED.	THURS.
WHITE					
JUMBO	.94	.94	.94	.92	.88
EX. LARGE	.91	.91	.91	.89	.85
LARGE	.88	.88	.88	.86	.82
MEDIUM	.77	.77	.77	.75	.72
PULLETS	.56	.56	.56	.56	.56
BROWN					
EXTRA LARGE	1.10	1.10	1.10	1.09	1.09
LARGE	1.07	1.07	1.07	1.06	1.06
MEDIUM	.76	.76	.76	.76	.76
UNDERGRADES AND CHECKS	.32	.32	.32	.32	.30

BREAKING STOCKS: FRI.: 42-44 LBS. .39-.41, 48-50 LBS. .45-.47, 50 LBS. AND UP .47-.48; MON. 42-44 LBS. .39-.41, 48-50 LBS. .45-.47, 50 LBS. AND UP .47-.48. TUES. 42-44 LBS. .39-.41, 48-50 LBS. .45-.47, 50 LBS. AND UP .47-.48. WED. 42-44 LBS. .39-.41, 48-50 LBS. .45-.47, 50 LBS. AND UP .47-.48. THURS. 42-44 LBS. .37-.39, 48-50 LBS. .43-.45, 50 LBS. AND UP .45-.46.

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NE Chicken Pts 1&2

ATLANTA, GA.
JANUARY 27, 1999

NORTHEAST BROILER/FRYER PARTS - PART I FEDERAL-STATE

Trucklot buying activity was reported as either quiet, sluggish, or dead. Offerings were usually adequate to handle most current trade needs. Movement through retail and distributive channels was extremely light with some speculation that other food items featured in Superbowl displays was affecting consumer purchases.

PRICES PAID PER POUND, ICE PACKED AND CO2 PACKED BROILER/FRYER PARTS, DELIVERED TO FIRST RECEIVERS IN POOL TRUCKLOT AND TRUCKLOT QUANTITIES.

ITEM CURRENT NEGOTIATED TRADING*

BREAST - B/S 155 BREAST - WITH RIBS 76-77 BREAST - LINE RUN 76 LEGS 23-24 LEG QUARTERS (BULK) 15-16 DRUMSTICKS 34-35 THIGHS 23-24 WINGS (WHOLE) 86-87 BACKS AND NECKS (STRIPPED) 12-14 LIVERS (5 POUND TUBS) 40-45 GIZZARDS (HEARTS) 45-50

INCLUDES NEW YORK CITY METROPOLITAN AREA, NORTHERN NEW JERSEY, MASSACHUSETTS, CONNECTICUT, RHODE ISLAND, AND PENNSYLVANIA (NORTHEAST OF HARRISBURG). * TODAY'S NEGOTIATED SALES AS OF 11:30 A.M.

NY Phil Frozen Eggs

ATLANTA, GA.
JANUARY 22, 1999

EASTERN REGION FROZEN EGGS, JANUARY 22, 1999. FEDERAL-STATE

Prices were unchanged. The market tone was generally steady. Demand was light to moderate. Supplies were usually adequate. Liquid and frozen eggs (ingredients included) processed under federal inspection in the Eastern region for the week ending January 16, 1999 were 13% less than last week, and 10% less than the same week last year. Heavy nest run egg offerings were limited.

WHOLESALE SELLING PRICES (CENTS PER POUND IN 30 LB. CONTAINERS)

TRUCKLOTS LTL (MIN. 25 CONT.)
RANGE MOSTLY RANGE

WHOLE 46-53 47-49 54-64 BLENDS (/) TFEWR 70-85 WHITES 38-43 39-41 44-50 SUGARED YOLKS (MIN 43% SOLIDS) 67-73 68-70 74-81 SALTED YOLKS (MIN 43% SOLIDS) 64-69 65-67 70-85

(/) - WHOLE PLUS YOLK PLUS SWEETENER, GENERALLY 28-32% EGG SOLIDS.

E PA & NJ Poultry

ATLANTA, GA.
JANUARY 25, 1999

SOUTHEAST HEAVY LIVE HEN REPORT, JANUARY 25, 1999. FEDERAL-STATE

Majority prices were unchanged when compared to a week earlier. Demand was moderately good for fully adequate offerings. Canners were clearing but not as easy as a week earlier. Undertone was mostly steady.

HEAVY TYPE HENS (7 POUNDS AND UP) *

FINAL PRICE, CENTS PER LB., GENERALLY FOR SLAUGHTER THE WEEK OF 25-JAN-99

RANGE MAJORITY WTD AVG

AT FARM BUYER LOADING 15-22 CENTS/LB. 16-18.5 17.60

* WEIGHTS UNDER 7 LBS. SUBJECT TO DISCOUNT.

Belleville Poultry

Belleville, Pa.
Wednesday, January 27
Report supplied by Auction

Geese: 3.00.
Turkeys: 5.00.
Guineas: 2.50-3.00.
Roosters: 4.00-6.00 ea.
Bantams: 1.50-4.00 ea.
Heavy hens: 2.00-4.00 ea.
Silkies: 3.00.
Muscovy hens: 6.75.
Muscovy drakes: 9.00-14.00 ea.
Mixed ducks: 3.00.
Barn pigeons: 1.50 ea.
White birds: 2.00 ea.
Fancy birds: none.
Peacocks: none.
Pheasants: none.
Doves: none.
Quail: .50 ea.
Guinea Pigs: none.
Rabbits: under 4 lbs. 1.00-4.50 ea., 4-6 lbs. 4.75-7.50 ea., over 6 lbs. 7.00-10.00 ea.
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North Atlantic Shell Eggs

January 28
Atlanta, Ga.

IN PHILADELPHIA, PRICES WERE UNCHANGED TO FOUR CENTS LOWER FOR EXTRA LARGE AND LARGE AND UNCHANGED TO THREE CENTS LOWER FOR MEDIUMS. IN BOSTON, PRICES WERE UNCHANGED TO ONE CENT LOWER FOR LARGE AN UNCHANGED TO TWO CENTS LOWER FOR EXTRA LARGE AND MEDUIMS. IN NEW ENGLAND, PRICES WERE FOUR CENTS LOWER FOR EXTRA LARGE, FIVE CENTS LOWER FOR LARGE, AND TWO CENTS LOWER FOR MEDIUMS. ALL OTHER PRICES WERE UNCHANGED. THE MARKET TONE WAS WEAK AND HIGHLY AVAILABLE FOR ALL SIZES. BREAKING STOCK SUPPLIES WERE GENERALLY ADEQUATE FOR THE LIGHT AND UNAGGRESSIVE DEMAND. LIGHT TYPE HENS WERE MORE THAN ADEQUATE.

PHILADELPHIA: PRICES TO RETAILERS, SALES TO VOLUME BUYERS, USDA GRADE A AND GRADE A, WHITE EGGS IN CARTONS, DELIVERED STORE DOOR, CENTS PER DOZEN:

RANGE: EXTRA LARGE, .78-.86, LARGE .76-.84, MEDIUM .66-.72.

BOSTON: PRICES TO RETAILERS, SALES TO VOLUME BUYERS, USDA GRADE A AND GRADE A, BROWN EGGS IN CARTONS, DELIVERED STORE DOOR, CENTS PER DOZEN:

RANGE: EXTRA LARGE, 1.15-1.19, LARGE, 1.08-1.11, MEDUIM, .76-.80.

NEW ENGLAND: PRICES PAID TO PRODUCERS, CASES EXCHANGED, GRADE YIELD BASIS, BROWN EGGS LOOSE, AT FARM, CENTS PER DOZEN.

RANGE: JUMBO, 1.27-1.30, EXTRA LARGE, .92-.95, LARGE, .84-.87, MEDIUM, .55-.58, SMALL, .28-.31.

Delmarva Broiler

ATLANTA, GA.
JANUARY 27, 1999

DELMARVA BROILER/FRYER MARKET. FEDERAL-STATE

Movement of ready-to-cook whole birds was slow. Seller offerings were readily available; however, sizes and volumes continued to vary from plant to plant. Live supplies were at least moderate; weights were mixed and irregular. Processing schedules were moderate to moderately heavy. Less than trucklot asking prices were unchanged at 56 to 70 cents. Trade sentiment was mostly weak. In the parts complex, bone-in breasts remained in close balance. Boneless skinless breasts were fully sufficient for current needs. Leg quarters remained fully adequate. Wings were competitively priced in an effort to stimulate buyer interest.

ESTIMATED SLAUGHTER OF BROILER/FRYERS IN DELMARVA (000)

ESTIMATED ACTUAL AVG. WEIGHT ACTUAL AVG. WEIGHT
01/27 01/25 01/25 01/20 01/18 2,409 2,392
5.13 2,409 (R) 5.36
(R) Revised

*BROILER/FRYER CURRENT NEGOTIATED PRICES FOR IMMEDIATE DELIVERY INCLUDES MOSTLY MULTIPLE-DROP SHIPMENTS OF BRANDED AND WING TAGGED TO NEW YORK CITY FROM DELMARVA

BRANDED U.S. GRADE A RANGE 53-71 WEIGHTED AVERAGE 58.57 NO. OF BOXES 8,273

*7 of 9 plants reporting.

Hackettstown Poultry & Egg

Hackettstown, N.J.
Report Supplied by Auction
Tuesday, January 26
Report Supplied by Auction

HEAVY FOWL .40-.1.35 LB., 2.50 EA.

TURKEYS .25-.30 LB.

BROILERS .75-.85 LB.

PULLETS 9.00 EA.

GEESE 4.75 EA.

BANTAMS 1.25-5.25 EA., .45 LB.

ROOSTERS 1.50-2.50 EA., .40-1.40 LB.

BUNNIES 1.00-3.50 EA.

DUCKS .90-2.10 LB.

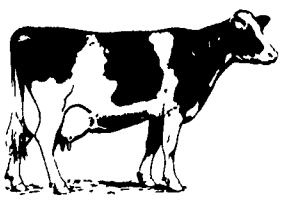
RABBITS .55-1.55 LB., 1.25-3.00 EA.

PIGEONS 2.00-5.00 EA.

GUINEAS 8.00 EA.

GRADE A EGGS: WHITE JUMBO, EX. LRGE. .60-.96, LARGE .50-.80. BROWN, JUMBO, EX. LRGE. .75-.90, LARGE .60-.75.

PENNFIELD DAIRY DAYS



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FEBRUARY 1999

Tues., Feb. 2 — Intercourse, PA - Plain 'N Fancy Restaurant
Wed., Feb. 3 — Lebanon, PA - Lebanon Expo Center
Thurs., Feb. 4 — Cortland, NY - Holiday Inn

DAIRY 1999

9:30 a.m. Milk, Coffee & Donuts
Visit Displays - Visit with Speakers

10:15 a.m. Meeting Begins Promptly
Is Your Dairy Operation Y2K
Speaker: Don Mahlandt

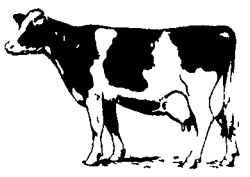
10:30 a.m. **Balancing Carbohydrates for Milk Production**
Speaker: Dr. Tim Snyder, PhD

11:00 a.m. **Managing the Pre-Fresh/Post-Fresh Cow**
Speaker: Dr. Robert C. LaDue DVM
Cherry Valley Vet Assoc., Springfield Center, NY

11:45-1:00 **Buffet Lunch**

1:00 p.m. **When and How to Use By-Pass Fats**
Speakers: Dr. William Sanchez PhD
Dr. Kenneth Cummings PhD
Church & Dwight Co. Inc.

1:30 p.m. **Feeding Cows to Meet Consumer Demand**
Speaker: Dr. Tim Snyder, PhD



2:00 p.m. **Panel Discussion - Question & Answer**

2:30 p.m. Adjourn

Ladies Welcome: The information presented at these meetings will be directed towards the **FAMILY DAIRY FARM** and its future. Since many wives play a key role in the Family Farm Operation, we would strongly urge both husband and wife to attend as the information presented will be for the "Management Team".

ADDITIONAL DAIRY MEETINGS SCHEDULED

* Tues., Feb. 9 Hoffman Building, Quarryville, PA
* Tues., Feb. 23 Shadowbrook, Tunkhannock, PA

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North Jersey Livestock

Hackettstown, NJ
Report Supplied by Auction
Tuesday, Jan. 26

CALVES .05-2.25.
COWS .11-.42.
EASY COWS .05-.28¾ .
FEEDERS 300-600 LBS. .49-1.03.
HEIFERS .21-.81.
BULLS .32¼ -.75.
STEERS .32-.64.
HOGS, .18-.30.
ROASTING PIGS NONE.
BOARS, .04.
SOWS .10.
SHEEP .05-.65.
LAMBS EACH 16.00-86.00.
LAMBS PER LB. .48-1.49.
GOATS EACH 26.00-112.50.
KIDS EACH 10.00-78.00.
HIDES EACH 9.00-13.00..
TOTAL 811.

Morrison Cove Produce Auction Hay Prices

Roaring Spring, Pa.
JAN. 25
Report Supplied by Auction

ALFALFA: 122.50-150.00.
ALFALFA GRASS: 117.50-147.50
GRASS: 105.00-140.00
MIXED HAY: 50.00-102.50.
TIMOTHY HAY: 50.00-97.50.
STRAW: 60.00-67.50.
FIREWOOD: 27.00-40.00 PER LOAD.
SALE EVERY THURS., 1 P.M.

National Egg Market

ATLANTA, GA
JANUARY 27, 1999

NATIONAL EGG MARKET - AT A GLANCE

Prices in the Northeastern and Southern regions were unchanged to lower, and elsewhere, prices were unchanged. The market tone was barely steady to weak, mostly weak. Demand ranged light to good, and continued to decline in many areas. Supplies were generally adequate to occasionally ample. Breaking stock supplies were usually adequate from regular commitments, and extra eggs became more available; the demand for additional eggs was mostly light. Light type fowl were more than sufficient for full slaughter schedules.

New York Egg Market

ATLANTA, GA.
JANUARY 27, 1999

NEW YORK EGGS, JANUARY 27, 1999. FEDERAL-STATE

Prices were 2 cents lower for all sizes. The market tone was about steady to weak. Demand was light to good. Supplies were in close balance.

PRICES TO RETAILERS, SALES TO VOLUME BUYERS, USDA GRADE A AND GRADE A, WHITE EGGS IN CARTONS, DELIVERED STORE DOOR, CENTS PER DOZEN.

RANGE EXTRA LARGE 84-86
LARGE 81-84 MEDIUM 70-73

North Jersey Market

Hackettstown, N.J.
Report Supplied by Auction
Tuesday, January 26
Hay—Straw &
Grain Report

ALFALFA: 9 LOTS, 1.75-3.00 BALE.
MIXED HAY: 27 LOTS, 2.00-4.20 BALE.
TIMOTHY: 4 LOTS, 2.20 AND 3.00 BALE.
GRASS: 7 LOTS, 1.25-4.00 BALE.
MULCH: 1 LOT AT .70 BALE.
WHEAT STRAW: 16 LOTS, .75-1.80 BALE.
EAR CORN: 1 LOT AT 1.50 BAG.
SHELLED CORN: 2 LOTS, 3.50-4.00 BAG.
OATS: 1 LOT AT 3.25 BAG.
CORN SCREENINGS: 1 LOT AT 1.75 BAG.
FIREWOOD: 2 LOTS, 35.00 AND 50.00 LOAD
71 LOTS TOTAL.

Middleburg Hay

Report Supplied
By Auction
January 26, 1999

88 TOTAL LOADS; 73 LOADS OF HAY; 29 LOADS OF STRAW; 13 LOADS OF EAR CORN; 7 LOAD OATS; 9 MISC.
ALFALFA: 9 LOTS, 65.00-150.00.
MIXED HAY: 46 LOTS, 37.50-165.00.
TIMOTHY: 7 LOTS, 60.00-115.00.
OATS: 7 LOTS, 1.70-2.75 BU.
BARLEY: 1 LOT, 2.15 BU.
CLOVER: 9 LOTS, 5.00-32.00 ROUND BALES.
ORCHARDGRASS: 2 LOTS, 80.00-90.00
STRAW: 29 LOTS, 20.00-85.00.
EAR CORN: 12 LOTS, NEW 72.50-85.00, 1 82.50.
FIREWOOD: 87 LOTS, 25.00-65.00.

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FRI	FEB 12	TRACTORS, FARM EQ & SUPPLIES	9 00 AM
WED	MAR 3	WINROSS, HESS, FARM TRAC & TOYS	6 30 PM
FRI	MAR 12	TRACTORS, FARM EQ & SUPPLIES	9 00 AM

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MONDAY
SLAUGHTER HOGS
EARLY BIRD HOG SALE
7:30 A.M.
Sell Your Hogs At New Holland Sales Stables, Inc See them weighed, sold and pickup your check
10:00 A.M.
HORSES
MULES
9:00 A.M.
SHEEP, GOATS & CALVES
1:30 P.M.
BEEF SALE

THURSDAY
BEEF AUCTION 10:00 A.M.
BULLS, STEERS, BEEF COWS
1:00 P.M.
STOCKERS & FEEDERS
10:00 A.M.
GOATS, SHEEP
CALVES

WEDNESDAY
HEIFER SALE 10:30 A.M.
COW SALE 12:00 NOON
HEIFERS BULLS
DAIRY COWS
We have the usual run of 50 to 100 Heifers, all ages Loads of fresh cows and springers from our regular shippers Also some local fresh cows and springers
1:30 P.M.
FEEDER PIG SALE
Pigs are accepted after 6 30 A M State graded from 8 to 12 Dairy Barn and Feeder Pig Barn are cleaned and disinfected weekly for your protection

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Field Representatives For Beef and Feeders:
Luke Eberly - 610-267-6608, 717-738-1865
Homer Eberly - 610-267-3047
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Ken Smoker - 610-593-2123

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•SOWS
•CULL PIGS
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Pa. Grain

January 25, 1999
Report Supplied By PDA

COMPARED TO LAST TUESDAY'S MARKET FOR EASTERN AND CENTRAL PENNSYLVANIA: CORN UNEVEN, MOSTLY STEADY TO STRONG; WHEAT STEADY TO .05 HIGHER: BARLEY, OATS AND EAR CORN STEADY TO STRONG, SOYBEANS WEAK .05 TO .20 LOWER. PRICES PAID DELIVERED TO DELIVERS DOCK: ALL PRICES PER BUSHEL, EXCEPT EAR CORN PER TON.

SOUTHEASTERN PENNSYLVANIA

CORN NO. 2-Y RANGE 2.40-2.56, FEW REPORTED 2.31, AVERAGE 2.47, CONTRACT FOR HARVEST 2.43-2.59; WHEAT NO. 2 RANGE 2.68-2.91, FEW REPORTED 2.61, AVERAGE 2.73, CONTRACT FOR HARVEST 2.71-3.01; BARLEY NO. 3 RANGE 1.50-1.80, AVERAGE 1.64, CONTRACT FOR HARVEST 1.50; OATS NO. 2 RANGE 1.34-1.60, AVERAGE 1.43; SOYBEANS RANGE 5.11-5.25, AVERAGE 5.20, CONTRACT FOR HARVEST 5.17-5.41; FEW REPORTED GRAIN SORGHUM RANGE 2.32, AVERAGE 2.32; NEW EAR CORN RANGE 66.00-80.00, AVERAGE 72.71.

SOUTH CENTRAL PENNSYLVANIA

CORN NO. 2-Y RANGE 2.30-2.45, FEW REPORTED 2.25, AVERAGE 2.36; WHEAT NO. 2 RANGE 2.35-2.62, AVERAGE 2.51; BARLEY NO. 3 RANGE 1.40-1.65, AVERAGE 1.50; OATS NO. 2 RANGE 1.25-1.40, AVERAGE 1.35; SOYBEANS NO. 1 RANGE 4.90-5.25, AVERAGE 4.99; NEW EAR CORN, RANGE 60.00-75.00, FEW REPORTED 85.00, AVERAGE 69.67.

EASTERN AND CENTRAL PENNSYLVANIA SUMMARY

CORN NO. 2-Y RANGE 2.30-2.55, AVERAGE 2.43; WHEAT NO. 2 RANGE 2.60-2.91, AVERAGE 2.67; BARLEY NO. 3 RANGE 1.40-1.80, AVERAGE 1.59; OATS NO. 2 RANGE 1.40-1.67, AVERAGE 1.45; SOYBEANS NO. 1 RANGE 4.90-5.25, AVERAGE 5.07; NEW EAR CORN, RANGE 60.00-80.00, AVERAGE 69.54.

WESTERN PENNSYLVANIA

CORN NO. 2-Y RANGE 2.11-2.42, AVERAGE 2.31; WHEAT NO. 2 RANGE 2.48-2.75, AVERAGE 2.64, BARLEY NO. 3 RANGE 1.34-1.57, AVERAGE 1.46; OATS NO. 2 RANGE 1.25-1.50, AVERAGE 1.38; SOYBEANS NO. 1 RANGE 4.75-4.95, AVERAGE 4.85; EAR CORN FEW REPORTED RANGE 85.00, AVERAGE 85.00.

CENTRAL PENNSYLVANIA

CORN NO. 2-Y RANGE 2.30-2.50, AVERAGE 2.43; WHEAT NO. 2 RANGE 2.62-2.70, FEW REPORTED 2.45, AVERAGE 2.63; BARLEY NO. 3 RANGE 1.54-1.80, AVERAGE 1.67; OATS NO. 2 RANGE 1.40-1.67, FEW REPORTED 1.30, AVERAGE 1.48; SOYBEANS RANGE 5.00-5.20, FEW REPORTED 4.80, AVERAGE 5.07; NEW EAR CORN RANGE 60.00-75.00, AVERAGE 67.80.

LEHIGH VALLEY AREA

CORN NO. 2-Y RANGE 2.35-2.50, FEW REPORTED 2.25, AVERAGE 2.41; WHEAT NO. 2 RANGE 2.70-2.81, AVERAGE 2.80; BARLEY NO. 3 RANGE 1.40-1.80, AVERAGE 1.59; OATS NO. 2 RANGE 1.60-1.65, FEW REPORTED 1.32, AVERAGE 1.62; SOYBEANS NO. 1 RANGE 4.75-5.00, AVERAGE 4.90; FEW REPORTED PER HUNDREDWEIGHT GR. SORGHUM 2 RANGE 2.65, AVERAGE 2.65; NEW EAR CORN RANGE 64.00-70.00, AVERAGE 67.17.

MONTH AGO

CORN NO. 2-Y 2.40; WHEAT NO. 2 2.67; BARLEY NO. 3 1.58; OATS NO. 2 1.42; SOYBEANS NO. 1 5.18; NEW EAR CORN 67.08.

YEAR AGO

CORN NO. 2-Y 3.09; WHEAT NO. 2 3.29; BARLEY NO. 3 2.40; OATS NO. 2 1.75; SOYBEANS NO. 1 6.65; NEW EAR CORN AVERAGE 80.61.

NORTH CENTRAL OHIO
(Prices FOB Truck)

CORN 2.16-2.28; WHEAT 2.47-2.56; SOYBEAN MEAL: BULK 44% 135.00, BULK 48% 145.00.

National Grain Market

St. Joseph, MO
Wed Jan 27, 1999

USDA-MO Dept Ag Market News

DAILY NATIONAL GRAIN SUMMARY

Wheat and corn bids were mixed, soybean bids slightly lower. Heavy profit taking on the Board weakened wheat bids, today, but recent export interests limited declines. Corn bids were slightly higher at the close due to this week's substantial export sales. However, improved growing conditions reported in South America and improved planting conditions in parts of Texas kept a lid on upturns. Soybean bids were slightly lower in reaction to the rainfall being forecast for Argentina and Brazil today through Sunday. Continued devaluation of Brazil's currency, also added pressure to soybean bids. Wheat mixed. Corn steady to 2 cents higher. Sorghum steady. Soy- beans steady to 1 cent lower.

U.S. EXPORT SALES: Purchaser Commodity Tonnage Del date Nothing new to report.

Date Change Year Ago Truck Bids: 01/27/99 01/26/99 01/28/98 Wheat: Kansas City (HRW, ORD) 2.95-2.96 Unch 3.56-3.58 Minneapolis (DNS, 14pct) 3.72 1/2 Dn 1/2 3.96 Portland (SW) 3.14-3.19 Dn 1-unch 3.71-3.73 St. Louis (SRW) 2.37-2.57 Up 8-1 3.42-3.46

Corn, US 2 Yellow: Kansas City 2.11-2.13 Unch-up 1 2.71-2.73 Minneapolis 1.90 1/2 Dn 1/4 2.56 1/2 Southern Iowa 2.12 1/2-2.13 Up 2 1/2-dn 1/2 2.67-2.70 Omaha 1.98-2.00 Up 1 2.56-2.59

Soybeans, US 1 Yellow: Kansas City 5.10 Dn 1 6.83 Minneapolis 4.87 Dn 1 6.53 Southern Iowa 5.05-5.06 Unch-dn 1 6.71-6.75 Cent IL Processors 5.07-5.19 Dn 1 6.85-6.96

Futures: Kansas City (Mar) Wheat 3.10 1/4 Unch 3.50 1/2 Minneapolis (Mar) Wheat 3.60 1/2 Dn 1/2 3.74 Chicago (Mar) Wheat 2.72 1/2 Up 1 1/2 3.41 1/4 Chicago (Mar) Corn 2.15 1/2 Dn 1/4 2.77 1/2 Chicago (Mar) Soybeans 5.13 Dn 1 6.82

Export Bids: Barge or rail, Port of New Orleans or North Texas Gulf. US 1 HRW Wheat, Ord. Protein: 3.35 1/4-3.39 1/4 Unch 3.85 1/2-3.89 1/2 US 2 Soft Red Winter Wheat: 2.77 1/2-2.79 1/2 Up 3 1/2-4 1/2 3.63 1/4-3.64 1/4 US 2 Yellow Corn: 2.46 1/2-2.47 1/2 Up 3/4 2.93 1/2-2.94 1/2 US 2 Yellow Sorghum: Rail 4.06-4.15 Dn 1 5.22-5.25 Barge 4.31-4.33 Up 1-unch 5.35-5.37 US 1 Yellow Soybeans: 5.47-5.49 Unch 7.11-7.12

The Windmill Hay Auction

Penn Yan, N.Y.
Jan. 19, 1999 and Jan. 22
Report Supplied by Auction

TUES. 12 LOADS.

GRASS MIX: 1ST CUTTING 64.00-66.00.

ALFALFA TIMOTHY: 1ST CUTTING 70.00-72.00, 2ND 116.00-127.00.

CLOVER: 2ND CUTTING 87.00-99.00.

WHEAT STRAW: 72.00-80.00.

STRAW: LG ROUND BALES, 10.00-12.00 EA.

HAY: LG ROUND BALES, 16.00 EA.

FRI. 30 LOADS.

GRASS MIX: 1ST CUTTING 50.00-52.00.

TIMOTHY: 1ST CUTTING 58.00-80.00.

ALFALFA TIMOTHY: 1ST CUTTING 40.00-70.00.

ALFALFA TIMOTHY: 2ND CUTTING 90.00-127.00.

ALFALFA TIMOTHY: 3RD CUTTING 125.00.

CLOVER: 2ND CUTTING 92.00-100.00

STRAW: 66.00-68.00.

ALFALFA TIMOTHY: BALES 1.20.

STRAW: LRG. ROUND BALES 5.00

HAY: LRG ROUND BALES 9.00-18.00

AUCTIONS EVERY TUES. AND FRI., 11 A.M. SHARP.

New Holland Dairy

New Holland Sales Stables
Wednesday, January 27, 1999
Report Supplied By Auction

148 DAIRY COWS, 139 HEIFERS, 20 BULLS. MARKET STEADY.

LOCAL FRESH COWS 360.00-1350.00.

FRESH HEIFERS 400.00-1150.00, 1 AT 1475.00.

LOCAL SPRINGERS 575.00-1375.00.

UPSTATE LOADS FRESH 1400.00-1575.00, 1 AT 1750.00.

BETTER FRESH COWS 1575.00-1750.00, 18 HEAD FRESH 785.00-1550.00.

SPRINGING HEIFERS LARGE 1160.00-1385.00, SMALL 810.00-1075.00.

SHORT BRED HEIFERS 785.00-950.00.

REGISTERED HEIFERS 1050.00-1375.00.

OPEN BREEDING AGE HEIFERS 600.00-750.00.

SMALL OPEN HEIFERS 260.00-575.00.

BULLS 260.00-675.00, PUREBREDS 535.00-735.00.

An Invitation...

9th Annual Ag Outlook Forums

Planning for the Future:
Expansions and Asset Transfers

February 17, 1999

Troy Fire Hall,
Rt. 6, Troy
12:30 p.m. - 3:30 p.m.

Best Western Country Cupboard Inn,
Rt. 15, Lewisburg
6:30 p.m. - 9:30 p.m.

Presenters:

Dr. David M. Kohl
Virginia Polytechnic Institute and State University

Prof. Lou Moore
Penn State University

Tom Weller
Crop Growers Insurance

Snacks & Beverages provided by Farm Credit
RSVP by February 10, 1999 at 1-800-326-9507, ext. 310

Fauquier Livestock Exchange, Inc.
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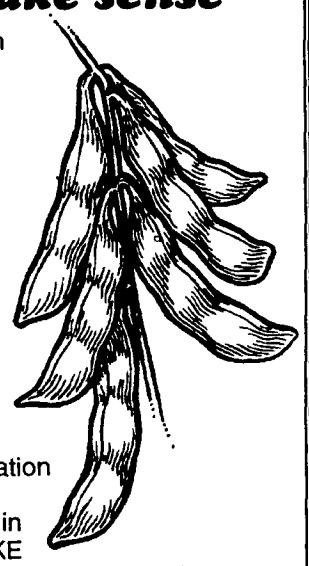

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The OLD FARMER'S ALMANAC THIS WEEK WITH

FEBRUARY 1-7, 1999

CANDLEMAS DAY, FEB. 2.

AQUARIANS FOR EDUCATION

Though a short month, February is distinguished for its historic firsts in education It is the month that the first public school opened in the United States, in 1635. It's also the month that the PTA (Parent Teacher Association) was founded, in 1897, originally called the National Congress of Parents and Teachers, and dedicated to the education of parents on children's issues

Some February Aquarians of note include Norman Rockwell, Charles Lindbergh, Betty Friedan, Thomas Edison, Charles Darwin, Abraham Lincoln, Judy Blume, Chuck Yeager, and Susan B. Anthony — all worthy of the school history books

The secret of education is respecting the pupil.

– Ralph Waldo Emerson

TIP OF THE WEEK

☞ **Branches of forsythia, Japanese quince, and apple can be forced for indoor bloom this month.**

HOME-FRIED POTATOES

1 pound potatoes
1/2 stick butter (or 4 tablespoons olive oil)
1 large onion, sliced thin
1 green bell pepper, chopped
salt and pepper, to taste

Wash, scrub, and quarter the potatoes but do not peel Boil until just done, then drain and chill (This is best done the night before, for a breakfast meal) Heat butter or oil in a large frying pan over medium heat. Sauté the onion and pepper until just sizzling Cut the potatoes into bite-size chunks and add to the pan. Stir-fry until potatoes are golden Season and serve hot

Makes 4 servings.

The OLD FARMER'S WEATHER PROVERBS

If Candlemas Day (Feb. 2) be mild and gay, go saddle your horses, and buy them hay; but if Candlemas be stormy and black, it carries the winter away on its back.

A February spring is not worth a pin.

St. Dorothea (Feb. 6) gives the most snow.

www.almanac.com

United Feature Syndicate
(Printed in the U S A)
200 Madison Ave
N Y , NY 10016
(212-293-8500)

New Holland Sales Stables

Report Supplied By USDA
Monday, Jan. 25

	Calves	Sheep	Goats
Today	210	545	694
Last Week	229	727	907
Last Year	227	996	707

CALVES: COMPARED TO THURS.'S AUCTION, VEAL CALVES SOLD 3.0-4.00 HIGHER AND SLAUGHTER CALVES WERE MOSTLY STEADY. DEMAND WAS MUCH LIGHTER FOR HOLSTEIN BULLS RETURNING TO FEED AND PRICES WERE MOSTLY 30.00 LOWER. A LIGHT TEST OF HOLSTEIN HEIFERS SOLD WEAK.

SLAUGHTER CALVES: GOOD AND CHOICE 200-300 LBS. 75.00-90.00; 300-500 LBS. 50.00-65.00. STANDARD 300-600 LBS. 35.00-55.00.

RETURNED TO FARM: HOLSTEIN BULLS 95-125 LBS. 62.00-97.00. PLAINER TYPE BULLS 80-115 LBS. 27.00-55.00. FEW HOLSTEIN HEIFERS 90-115 LBS. 212.00-220.00, PLINER HEIFERS 104.00-167.00.

SHEEP: COMPARED TO THURS., SLAUGHTER LAMBS PRICES WERE 3.00-5.00 LOWER. SLAUGHTER EWES SOLD STEADY TO 5.00 LOWER.

SLAUGHTER LAMBS: NEW CROP CHOICE AND PRIME 2-3 30-45 LBS. 150.00-180.00; 45-70 LBS. 125.00-160.00; 70-95 LBS. 110.00-125.00; WOOLED CHOICE AND PRIME 2-3 40-80 LBS. 100.00-120.00; 80-110 LBS. 80.00-100.00; 110-140 LBS. 70.00-80.00; 140-200 LBS. 55.00-70.00. GOOD AND CHOICE 1-3 40-80 LBS. 75.00-100.00.

SLAUGHTER EWES: GOOD AND CHOICE YEARLINGS AND 2 YEAR-OLDS 40.00-60.00. UTILITY AND GOOD 1-3 30.00-45.00.

GOATS: ALL SOLD BY THE HEAD, LARGE BILLIES 100.00-150.00, FEW TO 200.00, MEDIUM 75.00-100.00; CHOICE AND PRIME MUTTON 70.00-100.00; LARGE NANNIES 50.00-65.00, FEW UP TO 80.00, MEDIUM 35.00-50.00; CHOICE AND PRIME YEARLINGS 50.00-75.00; CHOICE AND PRIME KIDS 40.00-60.00, GOOD 20.00-40.00.

Indiana Livestock

Homer City, PA
Thursday, Jan 21, 1999
Report Supplied by Auction

CATTLE: 135.

SLAUGHTER STEERS: CHOICE 2-3 1160-1500 LBS 58.75-63.00; SELECT 1-3 54.00-57.25, STANDARD 1-2 51.00-54.50. HEIFERS CHOICE 2-4 1050-1370 LBS. 58.25-63.75, SELECT 1-3 50.50-56.00; STANDARD 39.00-49.50, FEW TO 35.00.

COWS: BREAKERS 75-80% LEAN 37.00-43.25, BONERS 80-85% LEAN 32.00-37.25, LEAN 85-90% LEAN 23.50-32.50; SHELLS 15.00-24.00.

BULLS: ONE YIELD GRADE NO. 1 2185 LBS. AT 45.25; FEW YIELD GRADE NO. 2 1125-1625 LBS. 32.75-42.00.

FEEDER CATTLE: STEERS: ONE MED 1 440 LBS. 63.00; MED & LRG 2 635-950 LBS. 37.00-48.00.

HEIFERS: FEW M&L1 450-600 LBS. 61.00-64.00; M&L2 365-610 LBS. 30.00-57.00. BULLS: FEW M1 500-714 LBS. 53.00-63.50, M&L2 575-925 LBS. 40.50-43.50.

CALVES: 72. VEALERS ONE CHOICE 240 LBS. AT 61.00, GOOD 130-135 LBS. 31.00-40.00, STANDARD & GOOD 90-125 LBS. 19.00-28.00, 70-85 LBS. 15.00-25.00, UTILITY 70-100 LBS. 10.00-15.00.

FARM CALVES: HOLSTEIN BULLS NO. 1 90-120 LBS. 70.00-90.00, NO. 2 90-120 LBS. 31.00-67.50; COUPLE NO. 1 HOLSTEIN HEIFERS 110 & 120 LBS 150.00 and 170.00, FEW NO. 2 95-125 LBS. 77.50-102.00; COUPLE BEEF TYPE BULLS AND HEIFERS 95 & 100 LBS. 64.00 and 72.00.

HOGS: 48. BARROWS AND GILTS 45-50% LEAN 235-265 LBS. 32.00-35.00, 40-45% LEAN 270-320 LBS. 29.00-34.75.

SOWS: ONE US 1-3 488 LBS. AT 28.00, MED 345-415 LBS. 14.00-17.00.

FEEDER PIGS: 23 US 1-3 45-55 LBS. 13.00-15.00 PER HEAD.

SHEEP: 19. SLAUGHTER LAMBS CHOICE 65-98 LB. 65.00-74.00; SLAUGHTER SHEEP 20.00-32.00.

GOATS: 3 BILLIES: MEDIUM 54.00 & 59.00, ONE MED NANNY 43.00 PER HEAD.

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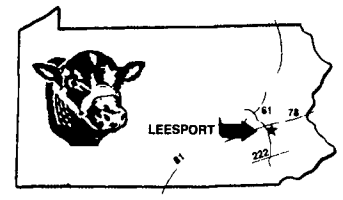

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Virginia Cattle & Hogs

Virginia Feeder Sales

Richmond, VA
Tue Jan 26, 1999

USDA-VA Dept of Ag Market News

Summary of Livestock Auctions by Areas: aNorthern Virginia Livestock Summary Including Front Royal, Marshall, Orange, Rockingham, Shenandoah, Staunton Union and Winchester Virginia for the week of January 18-23, 1999

Feeder Cattle 1655 Head

Steers Med&Lge 1 Small 1 Med&Lge 2 200-300 ----- 62.00 81.00 300-400 80.00 - 95.00 65.00 - 80.00 80.00 - 90.00 400-500 76.75 - 92.50 67.00 - 83.00 75.00 - 90.00 500-600 69.00 - 87.00 65.00 - 77.00 67.00 - 85.00 600-700 65.75 - 82.00 65.00 - 73.00 63.75 - 80.00 700-800 66.00 - 76.00 62.50 ----- 800-900 60.00 - 69.75 ----- 56.00 - 62.00

Holstein Steer Med&Lge 2 300-500 61.00 - 68.00 700-900 47.00 - 47.25

Heifers Med&Lge 1 Small 1 Med & Large 2 200-300 70.00 - 81.00 ----- 72.50 300-400 69.00 - 82.25 59.00 - 68.00 65.00 - 79.00 400-500 68.00 - 77.50 50.00 - 66.00 63.50 - 74.50 500-600 58.50 - 70.50 55.00 - 65.00 60.00 - 69.00 600-700 62.00 - 67.00 53.00 - 59.00 60.00 - 67.00 700-800 60.00 - 67.00 ----- 53.00 800-900 56.50 ----- 53.50

Bulls Med&Lge 1 Small 1 Med&Lge 2 200-300 96.50 ----- ----- 300-400 75.00 - 89.00 75.00 - 83.50 74.00 - 84.00 400-500 75.00 - 87.50 67.50 - 78.50 69.50 - 79.00 500-600 65.25 - 78.00 ----- 67.50 600-700 58.00 - 70.00 65.00 52.50 - 71.50 700-900 49.00 - 64.00 ----- 50.00

Slaughter Cattle 732 Head

Slaughter Steers & Heifers 85 Head Steers Choice 2-3 1150-1300 lbs 59.10 Choice 2-3 1300-1450 lbs 58.85 Choice 2-3 1450 lbs and over 59.25 Select 2-3 1000-1200 lbs 52.00 Select 2-3 1200 lbs and over 54.00

Slaughter Cows 595 Head Breaking Utility and Commercial 2-4 28.00 - 38.25 Cutter and Boning Utility 1-3 28.00 - 38.50 Canner and Low Cutter 1-2 26.00 - 33.50

Slaughter Bulls 40 Head Yg 1-2 900-1300 lbs 31.00 - 49.25 Yg 1-2 1300-1600 lbs 38.00 - 43.75 Yg 1-2 1600 lbs and over 35.00 - 46.50

Slaughter Calves and Vealers 12 Head Calves Good and Choice 250-500 Lbs 55.00 - 62.00

Lambs Total Receipts 205 Head Slaughter Lambs 155 Head New Crop Choice Few Prime 1-2 Few 3 92 Lbs 83.00 Wooled Choice Few Prime 1-2 Few 3 100-117 Lbs 74.00 - 80.00 Good and Few Choice 1-2 81-95 Lbs 80.75 - 85.50 Feeder Lambs 13 Head Medium and Large Frame 1-2 70-85 Lbs 82.00 - 86.25 Slaughter Ewes and Rams 37 Head Ewes Choice 2-4 27.25 - 28.50 Utility and Good 1-3 30.00 - 31.75 Cull and Low Utility 1-2 38.25

Cows returned to farms 10 head - Medium and Large 1, 4-10 yrs old 900-1100 lbs 342.50-375.00 per head. Baby calves returned to farms 99 head newborn to 4 weeks 9.00-68.00 per head. Over 100 lbs 25.00-79.00 per cwt.

Slaughter Hogs 5 Head Sows Us 1-3 500 lbs and over 27.00 - 30.50

Richmond, VA
Tue Jan 26, 1999

USDA-VA Dept of Ag Market News

Summary of Livestock Auctions by Areas: Southwest Virginia Livestock Summary Including Abingdon Livestock Exchanged, Hollins and Wytheville Virginia for the Week of January 18-23, 1999

Feeder Cattle 1325 Head

Steers Med&Lge 1 Small 1 Med&Lge 2 300-400 85.00 - 103.00 64.00 - 77.00 80.00 - 86.50 Few 73.00 - 80.00 ----- ----- 400-500 80.00 - 89.00 59.00 - 68.50 72.00 - 83.50 Few ----- 80.00 - 80.50 ----- 500-600 74.00 - 90.00 60.00 - 65.00 70.00 - 79.50 600-700 65.00 - 72.00 ----- 61.00 - 62.00 700-800 68.50 ----- ----- 800-900 65.75 ----- -----

Holstein Steer Med&Lge 2 200-300 51.00 - 59.00 300-500 48.50 - 59.00 500-700 49.50 - 55.00

Heifers Med&Lge 1 Small 1 Med&Lge 2 300-400 67.00 - 87.00 54.00 - 66.00 61.00 - 74.00 400-500 63.00 - 82.00 56.00 - 65.00 60.00 - 72.00 500-600 60.00 - 78.50 50.00 - 58.00 60.00 - 75.00 600-700 62.00 - 79.00 55.00 - 58.00 65.00 - 67.00 700-800 60.00 - 67.00 ----- 60.00 - 62.00

Bulls Med&Lge 1 Small 1 Med&Lge 2 200-300 89.00 - 96.00 ----- ----- 300-400 81.00 - 98.00 53.00 - 70.00 62.00 - 80.00 Few 65.00 - 77.00 ----- ----- 400-500 88.00 - 97.00 60.00 - 73.50 80.00 - 86.00 Few 67.00 - 83.00 ----- ----- 500-600 69.00 - 79.00 ----- 63.50 - 70.00 Few 58.00 - 61.00 ----- ----- 600-700 62.00 - 72.00 ----- ----- 700-900 61.00 - 63.50 ----- 55.00 - 57.00

Slaughter Cattle 191 Head

Slaughter Cows 173 Head Breaking Utility and Commercial 2-4 30.00 - 38.00 Cutter and Boning Utility 1-3 28.00 - 38.50 Canner and Low Cutter 1-2 22.50 - 32.00

Slaughter Bulls 18 Head Yg 1-2 900-1300 lbs 35.00 - 43.00 Yg 1-2 1300-1600 lbs 37.50 - 41.00 Yg 1-2 1600 lbs and over 35.00 - 41.00

Lambs Total Receipts 5 Head Feeder Lambs 5 Head Medium and Large Frame 1-2 85 lbs 88.50

Richmond, VA
Tue Jan 26, 1999

USDA-VA Dept of Ag Market News

Summary of Livestock Auctions by Areas: Central and Southeast Virginia Livestock Summary Including Southside (Blackstone) and Lynchburg Virginia For the Week of January 18-23, 1999

Feeder Cattle 849 Head

Steers Med&Lge 1 Small 1 Med&Lge 2 300-400 ----- 75.00 - 78.00 79.00 - 86.00 400-500 ----- 72.50 - 79.00 80.00 - 84.50 500-600 78.00 - 81.50 66.50 - 72.00 75.00 - 81.00 600-700 ----- 65.00 65.00 - 69.00

Holstein Steer Med&Lge 2 200-300 63.00 300-500 54.00 - 60.00 500-700 50.00 - 56.00 700-900 45.00 - 49.50 900-1100 46.00

Heifers Med&Lge 1 Small 1 Med&Lge 2 200-300 ----- 73.00 - 75.00 ----- 300-400 71.00 - 73.50 66.00 - 69.00 68.00 - 72.00 400-500 72.00 - 73.00 62.00 - 68.00 66.00 - 71.50 500-600 66.50 - 72.00 ----- 63.00 - 67.00 600-700 ----- 45.00 - 54.00 52.00 - 58.50

Bulls Med&Lge 1 Small 1 Med&Lge 2 200-300 ----- 85.00 - 89.00 92.00 - 105.00 Few ----- ----- 75.00 - 85.00 300-400 ----- 74.00 - 84.50 82.50 - 92.00 400-500 78.00 - 81.50 60.50 - 79.00 74.00 - 90.00 500-600 ----- 58.00 - 67.00 67.50 - 81.00 600-700 ----- 62.00 64.50 - 69.00 700-900 ----- 45.00 55.00 - 61.00

Slaughter Cattle 258 Head

Slaughter Cows 243 Head Breaking Utility and Commercial 2-4 25.00 - 32.00 Cutter and Boning Utility 1-3 27.75 - 32.25 Canner and Low Cutter 1-2 15.00 - 25.00

Slaughter Bulls 15 Head Yg 1-2 900-1300 lbs 41.75 - 49.75 Yg 1-2 1300-1600 lbs 35.00 - 45.50 Yg 1-2 1600 lbs and over 37.50 - 43.75

Cows returned to farms 71 head - Medium 1, Large 1 and Large 2, 800-1250 lbs 31.75-34.00 per cwt. Medium 1, Large 1 and Large 2, 750-1000 lbs mostly 30.00-39.50 per cwt few 42.00-44.00 per cwt. Heifers (Bred) 17 head - Medium 1 and Large 1, 675-950 lbs 45.00-51.00 per cwt. Baby calves returned to farms 8 head newborn to 4 weeks mostly 25.00-52 00 per cwt.

Lambs Total Receipts 20 Head Feeder Lambs 20 Head Medium and Large Frame 1-2 60-70 lbs 92.00 - 93.00

St. Louis Cattle, Hogs

Springfield IL.
Tuesday, January 26, 1999

USDA-Il Market News Service Farmers Livestock Marketing Assoc. Greenville Illinois

No report on Monday slaughter cattle trading due to no reporters available.

Brian Kevin and Ray Getty Gettyvue Farm Granville NY
Tom and Kent Karnemaat Karnemaat's Fruits and Vegetables Fremont, MI
Armstrong Farms New Castle, IN
Craig Armstrong

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Mike Dixon	**Fred Dixon**	**Mike Fullam**	**Brenda Pfleegor**	**Frank Hunter**	**Lisa Francisco Sonnen**
Southwest PA MD	Northwest PA	Central PA	Central PA	Northwest PA	Northeast PA North NJ
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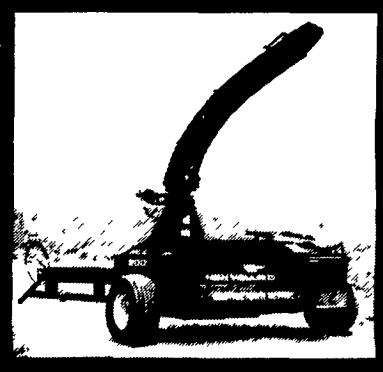

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Lancaster Farming

OPINION

The Right Thing To Do

Dairy farmers are funding dairy product and ingredient research at six regional centers nationwide to increase dairy product demand. And according to Dairy Management Inc., headquartered in Rosemont, IL, this research is yielding results. Food and dairy researchers are busy extending dairy roduct shelf life, developing new uses for dairy proteins, and improving various cheese attributes. Food processors and formulators are now adopting these results to benefit consumers and dairy farmers alike. Specifically:

1. A hydrophobic coating has been developed to improve the appearance and melt characteristics of reduced-fat cheeses in prepared foods such as pizza and grilled cheese.

2. A new technique for producing a pizza cheese using the same equipment needed to make "stirred curd" cheeses such as cheddar and muenster has been developed.

3. Whey protein has been modified to expand its use in bakery, confection and meat.

4. Controlled-melt natural cheese has been developed and is now being used in culinary applications that open new markets for microwave entrees.

5. Skim milk has been developed that now has the rich look and creaminess of 2 percent milk.

While we are glad to report this good news for the dairy industry, it still does not tell us if these projects along with promotional campaigns like the "milk mustache" are cost effective. More than $3 million was collected in check-off moneies from farmers and processors last year. This money is spend by milk promotion boards that do not need to give an accounting of how the money was spent. There are a lot of good people on these boards, but we believe, if only for the appearance of it, dairy farmers should be able to have a financial statement from these boards, both national and state. This seems like the only right thing to do since it is the dairymen's hard earned dollars that have been skimmed off his milk check before it was mailed to pay for all this promotion and research.

Now Is The Time

By John Schwartz

Lancaster County Agricultural Agent

To Look At Corn Facts

Today's modern corn farmer can produce a bushel of corn with less than two minutes of labor using tractors and other equipment. According to the Corn Book published in 1956, early settlers spent 10 to 12 hours to produce each bushel of corn.

In 1904 The Book of Corn reported that one man can easily husk 50 to 55 bushels of corn a day. To put some of these numbers into perspective, in 1997 Lancaster County farmers grew 176,00 acres of corn with an average yield of 126 bushels per acre. This equates to 22.2 million bushels of corn produced in the county.

Using the methods of early settlers it would take 244 million hours of labor to produce this amount of corn. If a man works 2,000 hours per year, it would take 122,000 man years of work to grow and harvest the 1997 Lancaster County corn crop.

With modern technology and equipment, it only takes 370 man years of work to produce and harvest the crop. The amount of workers required just to harvest the 1997 crop if hand husked between October and the end of December using 1904 methods would be 5,146 people.

To Protect From The Cold

The cold days of winter are here. In extremely cold weather, Dr. Larry Kenney, Associate Professor of Applied Physiology at Penn State, says it is extremely important to keep the head covered and perhaps to cover the face and mouth with a scarf to prevent heat loss from the body. It is important to remember that the extremities of the body will cool faster than the rest of the body and must be protected with gloves, boots and ear flaps to prevent frostbite.

When you know you will be out in the cold, always overdress. It is easier to remove unneeded clothing than it is to get warm when extra clothing is not available. Wearing layers of clothing is well suited to staying warm and for changing the amount of clothing needed as temperatures change. Being aware of the effect that the wind has on winter temperatures is very important. Blowing winds can make a cool day feel very cold. Thirty degrees will fell like minus two degrees when the wind is blowing 30 miles per hour.

To Operate Skid-Steer Loaders Safely

Skid-steer loaders put workers at risk of rollover and runover accidents. If you operate or work near skid-steer loaders, take these steps to protect yourself. Follow safe operating procedures.

Work with the seat belt fasten and the restraint bar in place. Travel and turn with the bucket in the lowest position possible. Never disable safety devices. Do not travel across slopes. Do not travel straight up or down slopes with the heavy end of the machine pointed uphill. Always enter and exit the loader safely.

Enter the loader only when the bucket is flat on the ground or when the lift arm supports are in place. Never use foot or hand controls for steps or handholds Before leaving the operator's seat, lower the bucket flat to the ground, set the barking brake and turn off the engine.

Maintain the machine in safe operating condition. Keep the foot controls free of mud, ice, snow and debris. Regularly inspect and maintain the skid steer loader.

Feather Prof.'s Footnote: "When you have exhausted all possibilities, remember you have not."

FARM CALENDAR

Saturday, January 30

Forest Landowners Conference, Penn State Behrend College, Erie, 8:30 a.m.-3:30 p.m.

Beaver/Lawrence Holstein Annual Meeting, Bingo's Restaurant, New Castle, 7:30 p.m.

Annual Conference of the Northeast Organic Farming Association of New Jersey, Cook College Student Center, New Brunswick.

Sunday, January 31

Monday, February 1

New York State Farmers Direct Marketing Association Annual Conference and Trade Show, Buffalo Hilton, Buffalo, N.Y., thru Feb. 4.

Feedlot Veterinarian's Workshop, Lancaster Farm and Home Center, 5:30 p.m.

Beef Educational Evening, Sharlesville Grange, 5:30 p.m.-9:15 p.m.

Silage and Forage Expo, Lebanon Valley Expo CEnter, 9:30 a.m.-3 p.m.

Tuesday, February 2

1999 Pa. Young Farmer Winter Convention, Comfort Inn, Lancaster, thru Feb. 4.

Passing On The Farm Workshop, Hugo's Restaurant, Brownsville.

Lancaster Cattle Feeders' Day, Lancaster Farm and Home Center, 9:30 a.m.-2:45 p.m.

Computerized Farm Record-Keeping Workshop, Fulton County Extension Office, McConnellsburg, 9:30 a.m.-3 p.m.

Milker Training and Udder Health, Clarion County extension office, 10 a.m.

Forage Production School, Honey Brook Township Building, 10 a.m.-3 p.m., also Feb. 9.

Beaver County Crops Day, Big Knob Grange, 9:30 a.m.-3 p.m.

Farmstead Exclusion Educational Meeting, Mercer County extension office, Mercer, 10:30 a.m.-12 p.m.

Income Generating Enterprises For Rural Landowners, McConnellsburg American Legion Post 561, 7 p.m.-9 p.m.

Wednesday, February 3

Ohio Fruit and Vegetable Growers Congress, Sea Gate Centre, Toledo, Ohio, thru Feb. 5.

Northeast Pa. Regional Vegetable Meeting, Thompsons Dairy Bar, Clarks Summit, 8:30 a.m.-3 p.m.

Butler County Crops Day, East Butler Fire Hall.

Adams, Franklin, and Cumberland Forage School, Keystone Agway Building, Shippensburg, 9 a.m.-3 p.m.

Milker Training and Udder Health, Venango County extension office, 10 a.m.

1999 Southwest Livestock Management Workshop Series, Cedarbrook Golf Course, Belle Vernon, also Feb. 10, 17, and 24.

Nutrient Management and Plan Writing Seminar, York County, also Feb. 10 and 17.

Thursday, February 4

Lawrence County Crops Day, Lawrence County extension office.

Forage/livestock meetings, Wesley Grange, Wesley, 7 p.m., also Feb. 11, 18, and 25.

Act 6 Nutrient Management Certification and Plan Writing Seminar, Franklin/Cumberland, Agway regional office, Shippensburg, fertility; certification is Feb. 11 and exam Feb. 18.

(Turn to Page A25)

THE BIBLE SPEAKS

BY LAWRENCE W. ALTHOUSE

MAKING KNOWN THE 'UNKNOWN GOD'

January 31, 1999

Background Scripture:
Acts 17:16-34
Devotional Reading:
Psalms 96:1-13

Paul's visit to Athens is commonly regarded as a failure. He argued in the synagogue and Acts does not record a favorable response. He gave an exposition of his Christian discipleship on the Aeropagus, one of the favorite gathering places of Greek philosophers, but only a few "joined him and believed." In 1 Cor. 16:15 when he speaks of "the first converts in Achaia," he mentions Stephanus of Corinth, but no Athenians.

Some complain that in Athens Paul forsook his own principles, trying to reach his listeners with Greek philosophy instead of the principle in 1 Cor. 2:1-6 where he says he preaches only "Christ crucified" and disclaims all "plausible words of wisdom." Some scholars believe that it was because of his "failure" in Athens that Paul arrived in Corinth determined to preach only "Christ crucified."

I don't know how God judged Paul's brief experienced in Athens, but I would not want to hastily conclude it had all been a failure. True, the converts, if any, were few. True, there is no evidence that his efforts produced a church there. But shall we judge our efforts for Christ only in terms of statistics? The mission of Christ in our world cannot be adequately evaluated by "bean-counters." It is the Lord's judgement call.

THEIR OWN LEVEL

I admire Paul's effort to reach the Athenians on their own level. Quoting from Philosophers they knew, he weaved all of this into a tapestry into which he finally introduced Jesus Christ the Resurrected Lord. This was a wise approach because the Athenians were renowned for their curiosity about things philosophical.

One of the reasons we often fail in evangelism today, I think, is because we do not translate the meaning of the gospel into words and concepts that are familiar to those whom we want to reach. We not only want others to believe just as we do, but we want them to vocalize their beliefs in the very same words.

Paul referred to the two leading schools of Greek philosophy, the Epicureans and Stoics. The Epicurean school was founded by Epicures around 300 BC and its goal was "happiness." The Stoic school was founded about the same time by Zeno and it advocated conduct "according to nature." There was not much difference between their goals.

VERY RELIGIOUS

First, he says: "Men of Athens, I perceive that in every way you are religious." Observing the numerous altars and religious sites to various gods, he might have said, "Men of Athens, I perceive that you are thorough-going heathens and your religion is pure foolishness!" Theologically that may or may not have been accurate, but it certainly would have turned-off his audience. Too often, we begin our appeal for Christ with the condemnation of other religious ideas and practices.

Paul tells of an altar he found with the inscription, "To an unknown god," and he says: "What therefore you worship as unknown, this I proclaim to you." He acknowledges their religious quest and tells them that the God he worships is the fulfillment of what they also seek. This God who created "the world and everything in it." He is the universal God of all humankind. Furthermore, this God does not live in shrines, nor is he constrained by anything made by human hands. He is a much bigger, greater God than they have been worshipping. Yet, for all of his greatness, "he is not far from each of us." Until now this God has been patient with their ignorance, but there will now be a day of judgement and they will be judged "by a man he has appointed, and of this he has given assurance to all men by raising him from the dead." Enter: Jesus Christ!

What was the box score of this first Christian sermon in Athens? —some runs, some hits, some errors. "Some mocked, but others said 'We will hear you again about this." And "some men joined him and believed" (17:32-34.) Do not our own efforts at Christian witness achieve much the same results?

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Soybean Board Announces Contest Winners

LANDISVILLE (Lancaster Co.) — Recently the Pennsylvania Soybean Promotion Board announced the results of the 1998 Pennsylvania Soybean Yield Contest.

Picking up first place in the statewide contest was James E. Hershey, Lancaster County, with a yield of 80.21 bushels per acre using Pioneer 9421.

Second place went to Jon E. Stutzman, Berks County, with a yield of 77.43 bushels per acre using Gutwein 7410. Third place went to Jack Coleman, Lancaster County with a yield of 76.10 bushels per acre using Pioneer 93B81.

According to contest coordinator John Yocum, manager of the Southeast Ag Research and Extension Center in Landisville, STS cultivars made up 23 percent of the 30 entries, with an average of 68.97 bushels per acre. Normal cultivars comprised 30 percent of the entries, with an average of 63.58 bushels per acre.

Roundup Ready cultivars made up 47 percent of the entries with an average yield of 60.80 bushels per acre.

Minimum till was used on 54 percent of the entries and no- till on 46 percent. A corn planter was used on 37 percent of the entries and a drill on 63 percent.

Forty-one percent of the entries were planted May 11-20, 34 percent May 21-30, and 15 percent were planted June 1 or after.

Ten percent of the entries were planted May 10 or earlier.

Drills planted soybeans at an average of 196,000 plants per acre. Corn planters averaged 176,000 plants per acre. Fifty-five percent of the entries planted in rows 10 inches or less, 35 percent planted in 15-inch rows, and 10 percent planted in 30- inch rows. Ninety-seven percent of the entries were inoculated and the same percentage did not cultivate. Ninety four percent reported good to excellent weed control.

Of the entries, 39 percent used fertilizer or manure and 74 percent applied phosphorous and potassium or manure to the previous crop. Forty-five percent of the entrants reported a current soil test.

Commercial Rabbit Production Course Feb. 27

OAKLAND, Md. — A widely recognized rabbit specialist will speak about commercial rabbit production here at the Pleasant Valley Community Center on Saturday, Feb. 27.

Dr. James McNitt, author of "Rabbit Production," a source for production information, will speak about rabbit breeding management and overall "rabbitry" management.

Also at the program will be Dr. Richard W. Russell, associate professor of nutritional physiology and biochemistry in the division of animal and veterinary sciences at West Virginia University. Russell will speak about rabbit nutrition.

Dr. Raymond D. Ediger, DVM, will speak about rabbit health. Ediger is veterinarian with the Maryland Department of Agriculture, Frederick Laboratory. Ediger has experience as animal investigator with the National Institutes of Health, rabbit section.

Registration is free. For lunch, $6 per person will be collected at the door.

For more information, contact the Garrett County extension office at (301) 334-6960.

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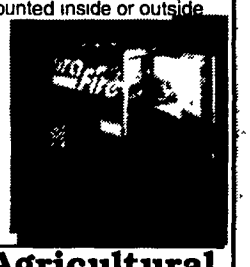

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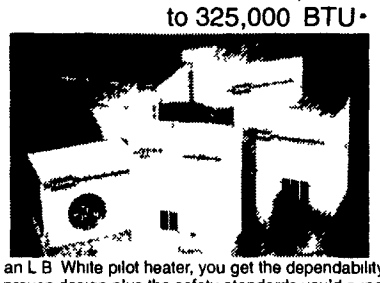

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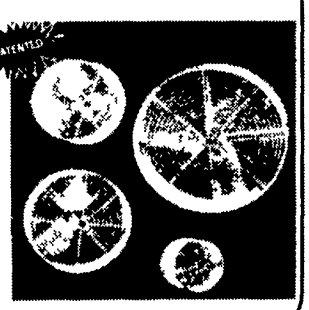

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PRODUCE ❖ MARKETS

Phila. Vegetable

PHILADELPHIA Terminal
Prices as of 27-JAN-99

Provided by: Fruit and Vegetable Market News, Federal-State Market News Service, USDA.

Phone: (215) 597-4536 Fax: (215) 336-0355

Cloudy 28-45

NA—FV020

VEGETABLES ---ARTICHOKES: ctns AZ 24s fr cond 22.00 30s fr cond 22.00 --- ASPARAGUS: MARKET ABOUT STEADY pyr ctns/crts 28 lb bchd CA All Green lge 45.00 std 46.00 sml 43.00 MX All Green lge 45.00-48.00 mostly 46.00 std 44.00-48.00 mostly 45.00-46.00 sml 46.00-48.00 11 lb ctns bchd CA All Green lge 18.00-19.00 mostly 19.00 ---BEANS: MARKET ABOUT STEADY buctns/crts FL Round Green Type Handpicked 18.00 Machine Picked 13.00-15.00 mostly 15.00 some hias 18.00 few 12.00 ---BEETS: MARKET ABOUT STEADY ctns bchd TX 12s 8.00-9.00 25 lb sks lse CD med 5.00-5.50 ---BROCCOLI: MARKET LOWER ctns AZ bchd 14s 7.00-8.00 mostly 7.50 Crown Cut 9.00 few 10.00 CA bchd 14s 7.00-8.00 mostly 8.00 Crown Cut 9.00-10.00 some 11.00 MX bchd 14s 8.00 ---BRUSSELS SPROUTS: MARKET LOWER 25 lb ctns CA 13.00 --- CABBAGE: MARKET ABOUT STEADY 1 3/4 bucrts & 50 lb ctns CD CD One Round Green Type med 5.00 Red Type med 7.00-8.00 FL Round Green Type med 6.00-7.00 mostly 6.50 few 7.50 fr cond 4.00-5.00 Red Type med 8.00-9.00 mostly 9.00 NY Red Type med 8.00 VA Red Type med 6.00-7.00 50 lb sks CD CD One Round Green Type lge 5.00-5.50 NY Round Green Type lge 5.00-5.50 1 3/4 bucrts & 40 lb ctns FL Savoy Type med 8.00-9.00 ---CARROTS: MARKET HIGHER sks 48 1-lb flmbgs CA Topped med-lge 12.00-13.00 50 lb sks lse CA Topped jbo 14.00-16.50 CD Topped jbo 10.00 50 lb ctns CA Topped jbo 12.00 ctns 24 1-lb flmbgs CA Baby Peeled 17.00 ctns 4 5-FLMB 14.00 ctns 20 1-lb flmbgs CA Baby Peeled 12.00-14.00 --- CAULIFLOWER: MARKET LOWER ctns flmwrpd AZ 12s 7.00 9s 7.00 CA 12s 7.00-9.00 mostly 8.00 9s 7.00-8.00 --- CELERY: MARKET ABOUT STEADY ctns CA 2 dz 9.00-11.00 mostly 10.00-11.00 fr cond 8.00 2 1/2 dz 9.00-11.00 fr cond 8.00 3 dz 7.00 flmbs 30s 13.00 FL 2 dz 8.00 2 1/2 dz 8.00 3 dz 8.00 4 dz 8.00 ---CHINESE CABBAGE: celcrts FL 10.00 50 lb ctns CA Nappa 12.00 ---CORN-SWEET: MARKET STEADY wbcrts FL Yellow 4 dz min 15.00 White 4 dz min 15.00 --- CUCUMBERS: MARKET HIGHER WAXED 1 1/9 buctns/crts MX med 12.00-14.00 ---EGGPLANT: MARKET ABOUT STEADY 1 1/9 bucnts wrpd FL med 8.00-8.50 MX 18s 7.00-8.00 --- ENDIVE: MARKET LOWER 1 1/9 buctns/crts FL 8.00-10.00 some 11.00 --- ESCAROLE: MARKET LOWER 1 1/9 buctns/crts FL 9.00-11.00 mostly 10.00 --- GARLIC: MARKET HIGHER 30 lb ctns CL BOAT White super col 42.00 col 39.00 super jbo 36.00 ---GREENS: MARKET LOWER ctns bchd CA Kale 24s 10.00 TX Mustard 24s 7.00 Turnip Tops 24s 7.00 Dandelion 12s 10.00 Kohlrabi 12s 10.00 Swiss Chard 24s 10.00 ctns/crts bchd GA Collard 6.50-7.00 Kale 6.50-7.00 NC Collard 5.00-6.00 Kale 5.00-6.50 mostly 6.00 ctns lse CA Kale Flowering 24s 10.00-12.00 20 lb ctns MX Broccoli Rabe fr qual 10.00-12.00 ---LETTUCE-ICEBERG: MARKET ABOUT STEADY ctns AZ 24s 8.00-9.00 mostly 8.00 some 9.50-10.00 few 7.00 ord cond 3.00-5.00 Wrapped 24s 9.00-11.00 mostly 10.00 30s 9.00 CA 24s 8.50-9.00 Wrapped 24s 9.00-10.00 ---LETTUCE-OTHER: MARKET LOWER ctns AZ Boston 24s 7.00-8.00 Green Leaf 24s 8.00-10.00 mostly 9.00 Red Leaf 24s 8.00-10.00 mostly 9.00 CA Green Leaf 24s 8.50-10.00 Red Leaf 24s 8.50-10.00 FL Boston 24s 7.00-8.00 mostly 7.00 flt ctns FL Bibb 24s 7.00 ---LETTUCE-ROMAINE: MARKET LOWER ctns AZ 24s 8.50-10.00 mostly 10.00 fr cond 4.00-5.00 ord cond 2.00-3.00 CA 24s 8.00-9.00 fr appearance 6.00 fr cond 4.00-5.00 FL 24s 7.00 1.3 bucrts AZ 24s 13.00-14.00 ---MUSHROOMS: MARKET STEADY 10 lb ctns PA lge 12.00 med-lge 12.00 med 9.00-9.50 4 qt bkts PA med-lge 5.00 sml-med 4.00 5 lb ctns PA Oyster 16.00 Cremini 7.00 Portobellas 7.00-7.50 3 lb ctns PA Shiitake 12.00-13.00 fair qual 9.00 ctns 12 8-oz trays flmwrpd PA 8.00 ctns 10 12-oz trays flmwrpd PA 9.00-9.50 ctns 10 10-oz trays flmwrpd PA 8.00-8.50 ---OKRA: OFFERINGS INSUFFICIENT TO QUOTE --- ONIONS GREEN: MARKET ABOUT STEADY ctns bchd MX 48s 6.00-7.50 mostly 6.00 one label 8.50 fr cond 5.00 ctns bchd bulb type TX Bulb Type 24s 10.00 ctns bchd CA Leeks 12s 13.00 MX Leeks 12s 10.00 TX Leeks 12s 12.00-14.00 some 10.00 ---PARSLEY: MARKET LOWER crts bchd FL Curly 60s 11.00-13.00 TX Root 12s 14.00 ctns bchd AZ Curly 60s 11.00 Plain 60s 11.00 CA Curly 60s 10.00-12.00 mostly 10.00 Plain 60s 10.00 TX Plain 60s 12.00-15.00 some 11.00 ---PARSNIPS: 25 lb flm sks lse CD 13.00 ctns 12 1-lb flmbgs CD 9.00 ---PEAS GREEN: 10 lb ctns GU Snow Peas Decalyxed fr cond 10.00 Sugar Snap Peas fr cond 11.00 ---PEAS OTHER: OFFERINGS NONE ---PEPPERS: MARKET SLIGHTLY HIGHER 1 1/9 buctns/crts FL Bell Type Green exlge 7.00-8.00 lge 5.00-7.00 mostly 6.00-7.00 med 5.00-6.00 mostly 6.00 MX Bell Type Green exlge few 11.00 lge 6.00-7.00 mostly 6.00 ---PEPPERS OTHER: 1/2 buctns FL Hungarian Wax 7.00 Jalapeno 8.00-9.00 1 1/9 buctns FL Long Hot 10.00 Cubanelles med-lge 9.00 ord cond 4.00 --- RADISHES: MARKET ABOUT STEADY ctns tpd 30 6-oz flmbgs FL Red 6.00 ctns tpd 14 1-lb flmbgs FL Red 6.50 ctns bchd MX Red 24s 7.00 --- RHUBARB: OFFERINGS NONE --- RUTABAGAS: OFFERINGS INSUFFICIENT TO QUOTE ---SPINACH: MARKET ABOUT STEADY 1 2/5 buctns bchd CA Flat 24s 8.00-9.00 MX Flat 24s 8.00-9.00 mostly 9.00 1 2/5 bu ctns TX Savoy 8.00-10.00 (CLIPPED 11.00) bubkts TX Savoy 9.00-11.00 fr appearance 8.00 ctns 12 10-oz flmbgs CD Savoy 9.00 ctns 4 2-1/2-lb flmbgs CA Flat 13.00 few 14.00 ---SQUASH: MARKET LOWER 1/2 & 5/9 buctns/crts FL Yellow Straightneck sml-med 14.00 med 12.00 lugs MX Zucchini sml-med 8.00-10.00 some 7.00 med 7.00-8.00 mostly 8.00 ---SWEET POTATOES: MARKET LOWER CURED 40 lb ctns NC U.S. One Jewels med 10.00 fr qual 6.50 jbo 6.00 --- TOMATOES: MARKET LOWER 25 lb ctns FL 80% U.S. One or Better Mature Greens pink-light red 5x6s 9.00-11.00 mostly 10.00 some 12.00 6x6s 9.00-10.00 mostly 10.00 Local Repack 85% U.S. One or Better Mature Greens pink-light red 5x6s 18.50 6x6s 18.50 6x7s 18.50 ctns 2 lyr MX Vine Ripes light red-red 4x4s 10.00 4x5s 10.00 ---TOMATOES, CHERRY: MARKET LOWER flts 12 1-pt bkts MX light red-red 6.00 ---TOMATOES, PLUM TYPE: MARKET ABOUT STEADY 25 lb ctns FL light red-red 10.00 sml 8.00 MX light red-red 10.00-12.00 mostly 10.00 ---TURNIPS: MARKET LOWER 25 lb flmbgs NC Purple Top med 5.00-6.00 fr cond 4.00

Phila. Potato

PHILADELPHIA Terminal
Prices as of 27-JAN-99

Provided by: Fruit and Vegetable Market News, Federal-State Market News Service, USDA.

Phone: (215) 597-4536 Fax: (215) 336-0355

Cloudy 28-45

NA—FV030

ONIONS AND POTATOES --- ONIONS DRY: MARKET YELLOW SPANISH HYBRID LOWER, OTHERS ABOUT STEADY US#1 OR GENERALLY GOOD QUAL AND COND UNLESS OTHERWISE STATED. Yellow Globe Type NY 50 lb sks med 8.00-10.00 mstr cntr 20 2-lb mshsks med 10.00 Spanish Hybrid CO 50 lb sks jbo 12.00-13.00 mostly 12.00 ID/OR 50 lb sks col 14.00-15.00 jbo 11.00-13.00 mostly 12.00 NV 50 lb sks jbo 13.00-14.00 NY 50 lb sks jbo 10.00 WA 50 lb sks jbo 11.00-12.00 Sweets CL 40 lb ctns jbo 18.00 PE 40 lb ctns jbo 23.00-25.00 White WI 50 lb sks jbo 24.00 Boilers CO 25 lb sks jbo 15.00 Red CO 25 lb sks jbo 8.00 ID/OR 25 lb sks jbo 10.00 med 8.00 NV 25 lb sks jbo 12.00 NY 25 lb sks jbo 10.00 med 7.00-9.00 --- POTATOES: MARKET ABOUT STEADY US#1 SZ A WASHED OR BRUSHED UNLESS OTHERWISE STATED Russet Burbank ID bld 10 5-lb flmbgs non sz A 9.00-10.00 50 lb ctns 40s 12.50-14.00 50s 12.50-14.00 60s 12.50-14.00 70s 12.50-14.00 80s 12.00-13.00 90s 11.00-12.00 mostly 11.00 100s 10.00-11.00 mostly 10.00 120s 10.00 Norkotah CD Prince Edward Island 50 lb ctns 70s 9.00 80s 9.00 90s 9.00 100s 8.00 WI 50 lb ctns 80s 8.50 90s 8.00 100s 7.50 Round Red CD 50 lb sks 7.00-8.00 MN/ND bld 10 5-lb flmbgs 10.00 50 lb ctns sz B 11.00-12.00 50 lb sks 8.00-10.00 mostly 9.00 sz B 13.00-14.00 creamers 25.00 NY 50 lb sks sz B 10.00 Round White CD Prince Edward Island CDOne 50 lb sks 6.00-7.00 lge 7.00-7.50 LI bld 10 5-lb flmbgs 7.00 50 lb sks 5.00-5.50 lge 6.00-6.50 ME 50 lb sks 6.00 lge 6.75-7.00 PA 50 lb sks lge 6.00 Long White CA 50 lb ctns sz A 23.00 creamers 40.00 23.00 creamers 40.00 sz B 18.00 18.00 Yellow Type Yukon Gold CA 50 lb ctns sz A 20.00 creamers 40.00 sz B 18.00 NEW CROP Round Red FL 50 lb sks 16.00

New Jersey Fruit

THIS REPORT IS NOT CURRENTLY BEING ISSUED.

The final New Jersey fruit shipping point report for the 1998 season was issued on October 12, 1998. The report will resume in the summer of 1999.

For further information, (202) 720-2175, Fax (202) 720-0547 or email Scott—E—Miller usda.gov

Laurel DE Fruit (Seas)

THIS REPORT IS NOT CURRENTLY BEING ISSUED.

The final report for the 1998 season of the LAUREL, DELAWARE AUCTION MARKET was issued on September 17, 1998. The report will resume in the summer of 1999.

For further information, (202) 720-2175, Fax (202) 720-0547 or email Scott—E—Miller usda.gov

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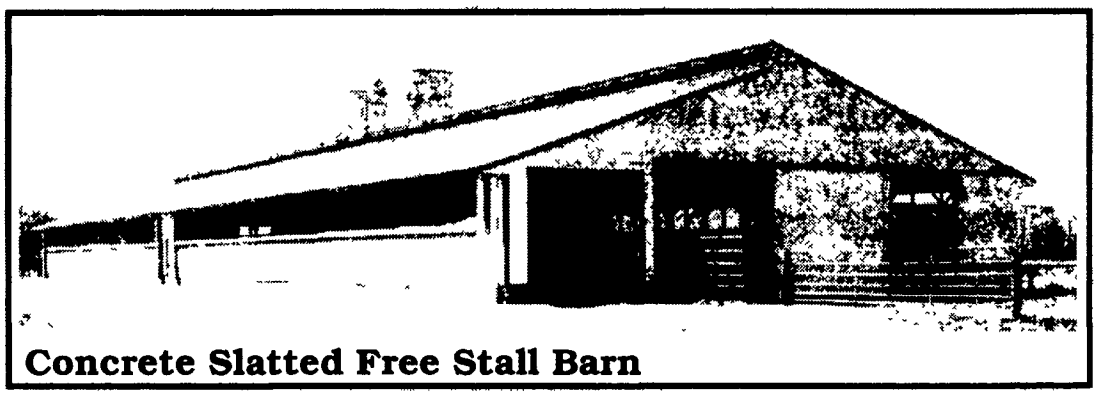
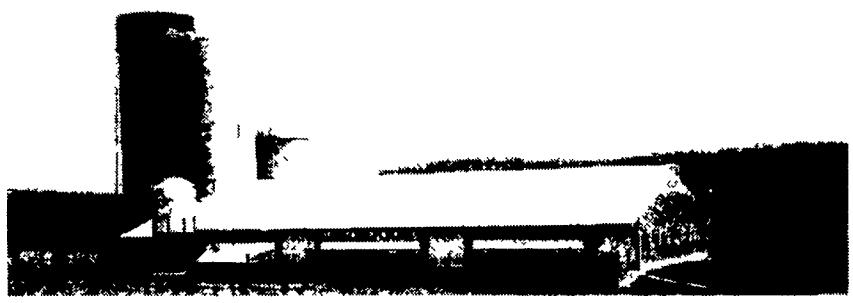

Concrete Slatted Free Stall Barn


Slatted Beef Barn

Slatted Heifer Barn

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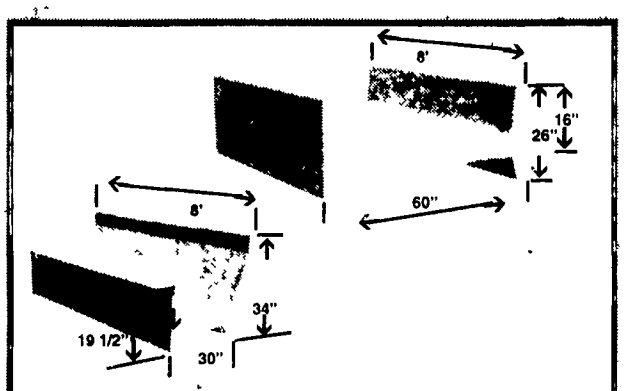
Slatted Free Stall Barn



Concrete Feed Bunks

Phila. Fruit Market

PHILADELPHIA Terminal
Prices as of 27-JAN-99

Provided by: Fruit and Vegetable Market News, Federal-State Market News Service, USDA.

Phone: (215) 597-4536 Fax: (215) 336-0355

CLOUDY 28-45 NA—FV010

CITRUS FRUITS ---GRAPEFRUIT: MARKET ABOUT STEADY 4/5 buctns FL Indian River Red 18s 9.50-10.00 23s 9.50-10.00 fr cond 7.00 27s 9.50-10.00 one label 16.00, fr cond 7.00 32s 9.50-10.00 one label 14.00, fr cond 6.00-7.00 40s one label 11.00, fr cond 4.00-5.00 48s one label 10.00 56s 7.00-7.50 White 23s ord cond 3.00-4.00 27s ord cond 3.00-4.00 32s ord cond 3.00-4.00 36s ord cond 3.00-4.00 40s ord cond 3.00-4.00 Star Ruby 32s 12.00 ---LEMONS: MARKET STEADY ctns AZ 140s 17.00-18.00 fr qual 14.00-15.00 165s 15.00-16.00 200s 12.00 few high as 15.00 ---LIMES: MARKET STEADY 10 lb ctns FL 48s 8.50 MX 42s 6.00 48s 4.50-6.50 54s 4.50-6.00 63s 4.50-6.00 40 lb ctns MX 150s 14.00 175s 15.00 ---MISC CITRUS: MARKET 24S AND 28S SLIGHTLY HIGHER, OTHERS STEADY 2.3 kg crts SP Clementine 24s 5.75-6.50 28s 5.75-6.50 40s 5.00-5.50 10 kg crts SP Clementine 84s 16.00-17.00 96s 16.00-17.00 ---ORANGES: MARKET SP NAVEL'S LOWER, OTHERS ABOUT STEADY ctns CA Navel 56s 26.00-30.00 fr qual 17.00 72s 20.00-22.00 88s 14.00-16.00 113s 14.00-16.00 138s 10.00-12.00 4/5 buctns FL Hamlins 80s 12.50 100s 11.00 125s 10.00 15 cntrs SP Navel 36s 24.00 48s 23.00 56s 23.00 70s 20.00-22.00 80s 19.00-20.00 90s 18.00-19.00 ---TANGELOS: MARKET STEADY 4/5 buctns FL Orlando 80s ord cond 5.00 Minneola 64s fr cond 9.00-10.00 80s fr cond 9.00-10.00 100s fr cond 8.00-9.00 120s fr cond 8.00-9.00 125s 12.00 fr cond 8.00-9.00 ---TANGERINES: MARKET STEADY 4/5 buctns FL Dancy 120s ord cond 8.00 Honey 80s 21.00 ---TEMPLES: MARKET ABOUT STEADY 4/5 buctns FL 80s 15.00 fr cond 10.00 100s 13.00 ord cond 4.00 125s 11.00

BERRIES ---BLUEBERRIES: MARKET LOWER flts 12 1/2-pt cups with lids CL med 14.00-15.00 ---CRANBERRIES: TOO FEW SALES TO QUOTE ---MISC BERRIES: MARKET LOWER flts 12 1/2-pt bkts with lids CL Blackberries 15.00-16.00 ---RASPBERRIES: flts 12 1/2-pt bkts with lids CL Red few 27.00 ---STRAWBERRIES: MARKET LOWER flts 12 1-pt bkts CA lge 16.00-18.00 FL sml-med 10.00-12.00 fr cond 8.00, ord cond 5.00 MX med 12.00-14.00 mostly 12.00 poor cond 2.00-3.00

MELONS ---CANTALOUPS: MARKET LOWER 1/2 ctns/crts CR 12s 14.00-16.00 15s 12.00-13.00 mostly 12.00 fr appear 10.00-11.00 EC 12s 13.00-14.00 fr appear 11.00-12.00, fr cond 8.00 15s 13.00-14.00 fr appear 11.00-12.00, fr cond 8.00 GU 9s 17.00 12s 16.00-17.00 fr cond 10.00-14.00 HD 12s 14.00-16.00 15s 12.00-13.00 mostly 12.00 fr appear 10.00-11.00 MX 12s 16.00 15s 16.00 18s 16.00 ---HONEYDEWS: TOO FEW SALES TO QUOTE ---MISC MELONS: OFFERINGS INSUFFICIENT TO QUOTE ---WATERMELONS: MARKET STEADY ctns per ctn MX Various Red Meat Varieties 4s 22.00 Sangria 3s 17.00-18.00 4s 17.00

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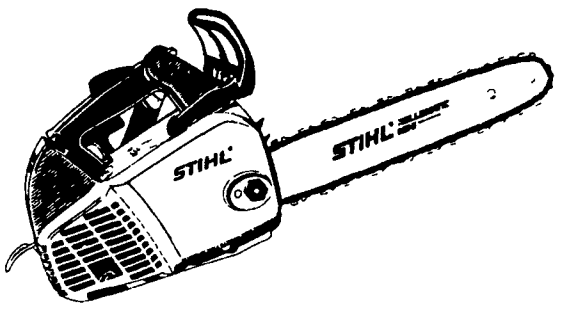

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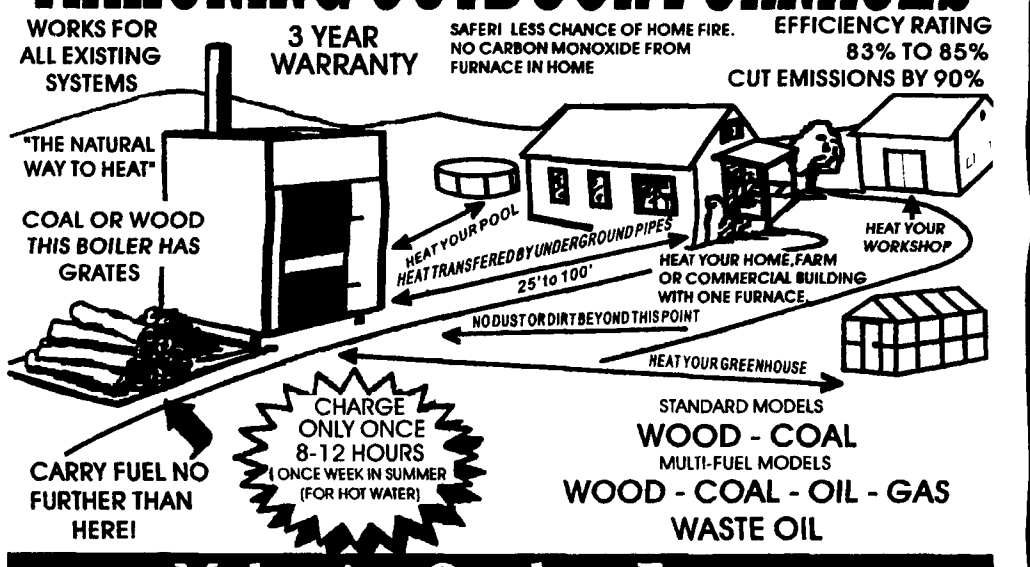
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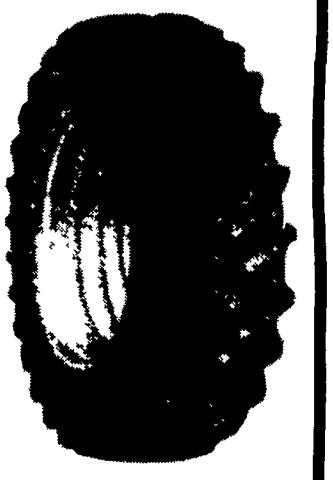

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Weekly Livestock Summary

Jan. 22, 1999
Report Supplied By PDA

11 LIVESTOCK AUCTIONS

CATTLE 4368 Compared with 3752 head last week and 5036 head a year ago Compared with last Friday's summary slaughter steers steady to 50 higher, sl heifers steady to 25 higher, sl cows 1 00 to 3 00 lower, bulls steady to 3 00 lower SLAUGHTER STEERS High Choice & Prime 2-4 63 00-66 75 Choice 1-3 58 50-63 50, Select and Low Choice 2 3 58 00-61 25, Select 1 3 54 50-59 00, Standard 1-2 47 00 54 75 HOLSTEINS High Choice and Prime 2-3 55 00 57 25, Choice 2-3 50 00 54 75, Select 1-2 45 00-51 50, Standard 42 00-45 00 HEIFERS Choice 2-4 58 00-62 75, Select 1-3 54 00 59 00, Standard 1-2 44 00 54 25 COWS Breakers 75 80% lean 34 75-43 50 mostly 37 00 41 75, Boners 80 85% lean 32 00 39 00, Lean 85-90% lean 27 00 33 75 Shells down to 18 00 BULLS Yield Grade 1 1000-2500 lbs 45 00-50 00 Yield Grade 2 900-2000 lbs 38 50 43 75 FEEDER CATTLE STEERS Medium and Large 1 500-800 lbs 59 00 78 00, HEIFERS Medium and Large 1 300 500 lbs 65 00 73 00, 500 700 lbs 60 00-67 50, BULLS Medium and Large 1 300 600 lbs 60 00 70 50

CALVES 2928 Compared with 2895 head last week and 3185 head a year ago

VEALERS steady to weak few Choice 150-350 lbs 70 00-85 00, Good 125-275 lbs 35 00-55 00, Standard and Good 75-110 lbs 20 00-29 00, Utility 50-100 lbs 10 00-21 00 FARM CALVES Holstein bull calves and Holstein heifers mostly steady No 1 Holstein bulls 90-120 lbs 70 00-111 00, few Western sales to 130 00, No 2 80-120 lbs 40 00-80 00, No 1 Holstein heifers 80-120 lbs 180 00-233 00, No 2 80-120 lbs 80 00-185 00 Beef type bulls and heifers 75-135 lbs 75 00 97 50

HOGS 2072 Compared with 1699 head last week and 2982 head a year ago Barrows and gilts 2 00 to 5 00 higher, sows 1 00 to 3 00 higher BARROWS AND GILTS 49-54% lean 220-260 lbs 30 00-32 00, few to 35 00, 45-50% lean 225 280 lbs 28 00-30 00, 40-45% lean 250 315 lbs 21 00-28 00 SOWS US 1-3 300-500 lbs 14 00-20 00, 500-700 lbs 20 00-25 00 BOARS 4 00-9 00

FEEDER PIGS 214 Compared with 234 head last week and 261 head a year ago Feeder pigs US 1-3 30-40 lbs 7 00-18 00, 40-80 lbs 15 00-24 00 --- per head

SHEEP 1587 Compared with 2182 head last week and 2100 head a year ago Slaughter lambs steady to 5 00 higher, New Crop steady to 25 00 lower SLAUGHTER LAMBS Choice 80 110 lbs 80 00-115 00, 110-140 lbs 64 00 80 00 NEW CROP LAMBS Choice 30-50 lbs 125 00-150 00, 50-90 lbs 105 00-125 00 SLAUGHTER SHEEP 30 00-65 00

TWO GRADED FEEDER PIG SALES 506 Compared with 529 last week and 839 head a year ago Feeder pigs mostly 10 00 to 20 00 higher US 1-2 40-45 lbs 38 00-49 00, 50 60 lbs 45 00 50 00, US 2 3 30 45 lbs 28 00-34 00 Slaughter 25 30 lbs 40 00-45 00, 30-40 lbs 70 00-90 00 - per hundred weight

Mercer Livestock Auction

Mercer, Pa.
Jan. 26, 1999
Report Supplied By PDA

CATTLE 400 [PDA] Compared to last week's sale slaughter steers 1 50 to 2 00 lower, sl cows steady to 1 50 lower

SLAUGHTER STEERS Choice 2-3 1075 1500 lbs 58 00-62 00 few 1505 1690 lbs 55 00 55 85, Select 1-3 53 75-58 25 Standard 1-2 45 00 54 75

HOLSTEINS Choice 2 3 1100-1700 lbs 52 50-56 00, Select 1-2 48 25 52 00

HEIFERS few High Choice and Prime 2-4 1115-1290 lbs 61 00 63 50, Choice 2 4 1025-1475 lbs 57 00 61 75, Select 1-3 54 25-58 25, Standard 1-2 44 00-54 00

COWS Breakers 75-80% lean 33 00-42 00 mostly 34 50-38 50, Boners 80-85% lean 31 00-37 50, Lean 85 90% lean 26 00-33 75 Shells down to 20 00

BULLS few Yield Grade 1 1065-2130 lbs 44 00-50 00, few Yield Grade 2 1205-1965 lbs 42 00 45 50

FEEDER CATTLE STEERS few Medium 1 475-525 lbs 42 00-45 50, Large 2 875-1070 lbs 44 00-49 50, HEIFERS Medium and Large 1 325-650 lbs 59 00-72 00, Large 2 750-875 lbs 35 00-43 50, Medium 2 300-700 lbs 43 00-58 50, Medium 2 300-700 lbs 43 00-58 50, BULLS Medium 1 300-650 lbs 62 00-80 00, Medium 2 375-750 lbs 50 00-59 50

CALVES 103 VEALERS few Standard and Good 135-185 lbs 49 00-75 00, 75-115 lbs 24 00-34 00, Utility 65-80 lbs 14 00-22 00

FARM CALVES No 1 Holstein bulls 120-140 lbs 77 50-100 00, 90-110 lbs 95 00-117 50, No 2 85-125 lbs 40 00-92 50, one No 1 Holstein heifer 95 lbs 220 00, few No 2 80-90 lbs 175 00-185 00 One beef type bull and heifer 90 lbs 100 00

HOGS 92 Barrows and gilts steady

BARROWS AND GILTS 49-54% lean 220-270 lbs 30 50-33 50, 45-50% lean 220-280 lbs 27 25-29 75

SOWS few US 1-3 370-605 lbs 23 50-30 00

BOARS few 380-410 lbs 7 00-8 00

FEEDER PIGS 3 NO MARKET TEST!

SHEEP 0 NO MARKET TEST!

GOATS 10 Couple Large 47 50 & 50 00, few Medium and Small 10 00 143 00, few Small Kids 2 00 8.00 - - per head

Middleburg Livestock Auction

Middleburg, Pa.
Jan. 12, 1999
Report Supplied By PDA

SALE NOT REPORTED JANUARY 26, 1999!

CATTLE 271 [PDA] Compared to last week's sale slaughter steers and heifers steady, sl cows mostly 1 50 higher

SLAUGHTER STEERS High Choice and Prime 2-4 1245-1450 lbs 62 00 63 75, Choice 2-3 1135-1415 lbs 58 50-62 00, Select 1-3 55 75-59 75, Standard 1-2 41 00-51 50

HOLSTEIN STEERS High Choice and Prime 2-3 1205-1590 lbs 55 00-56 75, Choice 2 3 1100-1485 lbs 50 00-54 75, Select 1-2 44 75-51 50, Standard 1-2 38 00-43 00

HEIFERS few Choice 2-4 1120-1240 lbs 58 25-61 25, Select 1-3 53 75-57 57, Standard 1-2 43 00-51 00

COWS Breakers 75 80% lean 37 00-41 75, one at 43 75, low dressing 35 50-36 75, Boners 80-85% lean 35 00-39 00, low dressing 33 00-34 75, Lean 85-90% lean 28 25-37 50 Shells down to 21 50

BULLOCKS couple Select 1-2 49 25 & 54 75 BULLS few Yield Grade 1 1125-2040 lbs 45 75-52 25, few Yield Grade 2 1205-1745 lbs 42 00-45 75

FEEDER CATTLE STEERS Medium and Large 1 450-650 lbs 49 00-58 50, 700-855 lbs 35 50 49 00, HEIFERS one Medium 1 655 lbs at 40 00, BULLS Medium and Large 2 515-720 lbs 48 00-55 50

CALVES 224 VEALERS Standard and Good 75-105 lbs 21 00-27 00, Utility 50-90 lbs 10 00-19 00

FARM CALVES Holstein bulls strong to spots 5 00 higher No 1 Holstein bulls 90-130 lbs 77 50-104 00, 80-90 lbs 57 00-67 50, No 2 80-120 lbs 40 00-72 50 with a few down to 30.00, No 1 Holstein heifers 80-105 lbs 140 00-240 00, No 2 75-95 lbs 50 00-130 00 Beef type bulls and heifers 90-105 lbs 57.50-95 00

HOGS 271. (01/11 & 12/99) Bulk of supply sold on Monday and reported by the auction. Barrows and gilts steady to spots 1 00 higher

BARROWS AND GILTS 49-54% lean 220 270 lbs 25 00-27 00, late sales 26 50-32 00, 45-50% lean 230-275 lbs 22 00-24 50, 40-45% 295-375 lbs 18 00-22 50 SOWS US 1-3 380-490 lbs 9 50-21 00, few 545-570 lbs 18 00-21 50 BOARS one 335 lbs 7 00

FEEDER PIGS 68 US 1-3 35-55 lbs 9 00-17 00 --- per head

SHEEP 2 SLAUGHTER LAMBS one Choice 100 lbs 69 00

GOATS 15 One Large Billy at 99 00, one Large Nanny 55 00, few Medium 35 00, Large Kids 18 00-46 00, few Small 10 00-16 00 - - per head

Eighty-Four Livestock Auction

Eighty-Four, Pa.
Jan. 25, 1999
Report Supplied By PDA

CATTLE 314 [PDA]

SLAUGHTER STEERS few Select 1-3 54 00-56 50

HEIFERS one Select 1-3 52 00, Standard 1-2 38 00-47 50

COWS Breakers 75-80% lean 34 00 41 75, Boners 80-85% lean 31 00-34 50, Lean 85-90% lean 24 50-31 00 Shells 16 00-25 00

BULLS Yield Grade 1 955-1885 lbs 44 00-54 00, Yield Grade 2 1030-2065 lbs 38 75 44 50

FEEDER CATTLE STEERS Medium and Large 1 300-475 lbs 63 00-75 00, 500-815 lbs 60 00-70 00, Medium and Large 2 300-450 lbs 47 00-57 00, 520-990 lbs 50 00-58 00, few to 43 00, HEIFERS Medium and Large 1 305-500 lbs 62 00-72 00, 510-730 lbs 55 00-65 00, Medium and Large 2 300-475 lbs 50 00-57 00, 515-750 lbs 39 00-53 00, BULLS Medium and Large 1 350-500 lbs 62 00-74 00, 575-800 lbs 58 50-64 00, Medium and Large 2 325-495 lbs 48 00-59 00, 500-925 lbs 44 00-59 00

CALVES 284 [All calves sold per cwt]

VEALERS few Choice 135-170 lbs 70 00-80 00, few Good 130-175 lbs 55 00-69 00, Standard and Good 90-110 lbs 25 00-40.00, 70-85 lbs 22 00-35 50, Utility 55-100 lbs 7 50-25 00

FARM CALVES No 1 Holstein bulls 90-125 lbs 80 00-120 00, few to 127 50, No 2 80-125 lbs 42 50-80 00, No 1 Holstein heifers 80-135 lbs 150 00-228 00, few No 2 85-90 lbs 95 00-135 00 Beef type bulls and heifers 70-110 lbs 47 50-115 00, 125-290 lbs 65 00-108 00

HOGS 18 BARROWS AND GILTS 40-45% lean 245-300 lbs 34 00-44 00 SOWS few US 1-3 280-565 lbs 21 00 26 50

BOARS few 260 585 lbs 3 50 11 00

FEEDER PIGS 12 US 1-3 45-50 lbs 10 00-15 00, 4 head 85 lbs 20 00 - per head

SHEEP 102 SLAUGHTER LAMBS Choice 55-75 lbs 85 00-105 00, 80 100 lbs 75 00-88 00, 4 head Good and Choice 70 lbs 70 00

FEEDER LAMBS few Good and Choice 30-45 lbs 47 50-75 00

SLAUGHTER SHEEP 15 00-40 00

GOATS 24 Large Billies 72 50 101 00, Medium 40 00-55 00, Large Kids 19 00-32 50 --- per head

Valley Stockyards

Athens, Pa.
January 25, 1999
Report Supplied By Auction

HOLSTEIN HEIFER CALVES: 100.00-225.00.

BACK TO FARM CALVES: 95-120 LBS. 65.00-117.50, 70-95 LBS. 40.00-70.00.

SLAUGHTER CALVES: 11.00-27.00.

GRASSERS AND STARTED CALVES: 25.00-40.50.

FEEDERS: 44.00-75.00.

LAMBS: 57.50-125.00.

SHEEP: 33.00-52.50.

HOGS: 200-250 LBS., 22.00-34.00.

SOWS: 13.00-19.50.

BOARS: NONE.

PIGS: EACH, 20.00-21.50.

HEIFERS: 35.00-47.00.

STEERS: 40.00-45.50.

BULLS: 38.00-41.75.

COWS GOOD: 32.00-38.25.

COWS MEDIUM: 30.50-33.75.

COWS POOR OR SMALL: 14.00-32.00.

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- Tax planning during settlement

1907 Division Hwy
Ephrata, PA 17522
(717) 355-2800

New Wilmington Livestock Auction

New Wilmington, Pa.
Jan. 25, 1999
Report Supplied By PDA

CATTLE 147 [PDA]

SLAUGHTER STEERS few Select 1-3 55 25 58 75, few Standard 1-2 41 25-49 75

HOLSTEINS few Select 1-2 49 25-51 00

SLAUGHTER COWS Breakers 75-80% lean 32 25-36 50, Boners 80-85% lean 29 00-33 25, Lean 85-90% lean 26 00-30 50

BULLS few Yield Grade 2 1095-2025 lbs 30 00-42 25

FEEDER CATTLE STEERS few Medium and Large 2 480-755 lbs 40 00-50 00, HEIFERS few Medium 1 300-600 lbs 50 00-60.50, BULLS few Medium 1-2 300-700 lbs 48 00-57 00.

CALVES 172 VEALERS Standard and Good 80-135 lbs 20 00-30 00, Utility 55-75 lbs 5 00-12 00

FARM CALVES. No 1 Holstein bulls 120 140 lbs 85 00-90 00, 90-115 lbs 100 00-117 50, 80-85 lbs 30 00-60 00, No 2 85-115 lbs 50 00-95 00, few No 1 Holstein heifers 90-110 lbs 200 00-230 00, few No 2 90-120 lbs 85 00 190 00 Beef type bulls and heifers 80 115 lbs 70 00-110 00

HOGS 145 BARROWS AND GILTS 49 54% lean 220-280 lbs 31 00-33 00, some to 35 00, 45-50% lean 220-280 lbs 29 00-31 00, 40-45% 250-605 lbs 18 00-24 50

SOWS US 1-3 300-605 lbs 18 00-24 50

BOARS. few 210-640 lbs 8 00-12 00

FEEDER PIGS 65 US 1-3 45-70 lbs 13 00-16 00, 75-90 lbs 17 00-22 00, 120-145 lbs 14 00-15 00, US 2-3 35-50 lbs 8 00-14 00 --- per head

SHEEP 109 SLAUGHTER LAMBS Choice 65-105 lbs 65 00 86 00 NEW CROP LAMBS Choice 55-80 lbs 97 00-109 00

SLAUGHTER SHEEP 20 00-37 00 Yearlings 41 00-50 00

GOATS 5 Few Medium and Large 45 00-63 00, couple Small 35 00 & 42 00 --- per head

Leesport Livestock Auction

Leesport, Pa.
Jan. 20, 1999
Report Supplied By PDA

SALE NOT REPORTED JANUARY 27, 1999!

CATTLE 277 [PDA] [Supply included 141 slaughter steers and heifers, 99 slaughter cows, 6 bulls, and 32 feeder cattle] Compared with last week's sale slaughter steers steady, sl cows 75-1 00 lower

SLAUGHTER STEERS Choice 2-3 1175-1465 lbs 58 25-61 40, one 53 00, Yield Grade 4 1525-1615 lbs 50 25-56 25, Select 1-3 54 25-59 00, few Standard 1-2 52 75-54 75

HOLSTEIN STEERS High Choice & Prime 2-3 1275-1580 lbs 55 00-56 50, 1625-1710 lbs 50 25-55 00, Choice 2-3 1225-1565 lbs 50 00-54 75, Select 1-2 45 00-52 25, few Standard 1-2 39 75-45 00

HEIFERS: Choice 2-4 1020-1370 lbs 58 75-61 25, few to 62 25, Select 1-3 55 25-57 25, few Standard 1-2 50.50-54 25

COWS Breakers 75-80% lean 37 25-41 75, low dressing 35 75-36 50, Boners 80-85% lean 35 00-39 25, low dressing 32 75-34 75, Lean 85-0% lean 30 00-38 00, Shells down to 22 00 BULLS Yield Grade 1 1120-1770 lbs 42 00-48 25, few Yield Grade 2 905-1850 lbs 35 00-40 00

FEEDER CATTLE STEERS Couple Medium 1 500-605 lbs 60 00-66 00, few Large 2 holsteins 550-740 lbs 51 00-53 00, HEIFERS few Medium 1 550 lbs @ 62 00, BULLS Large 2 350-485 lbs 43 00-50 00, 500-570 lbs 50 00-55 00, few slaughter calves 300-470 lbs 72 50-87 50

CALVES 142 VEALERS Good 125-250 lbs 35 00-55 00, Standard and Good 75-110 lbs 21 00-26 00, Utility 60-80 lbs 5 00-19 00

FARM CALVES Holstein bulls steady to spots 5 00 lower No 1 Holstein bulls 90-125 lbs 72 50-102 50, bulk of sales 80.00-100 00, No 2 90-125 lbs 30 00-77 50, 80-90 lbs 25 00-50 00, couple No 1 Holstein heifers 90-100 lbs 185 00-200 00, few No 2 75-85 lbs 45 00-80 00

HOGS 63

BARROWS AND GILTS 49-54% lean 230-270 lbs 30 00-32 00, 45-50% lean 225-250 lbs 27 50-29 25, 40-45% lean 280-370 25 00-31 50 SOWS US 1-3 365-485 lbs 14 00-18 00, 500-655 lbs 20 00-22 75 BOARS couple 245 & 405 lbs 4 25-10 00

FEEDER PIGS 56 US 1-3 25-35 lbs 50 00-77 00, couple lots 60 lbs 37 00 & 45 00 --- per cwt

SHEEP 5

SLAUGHTER SHEEP one 10 00, few yearling 40 00-50 00

GOATS 7 one large billy 105 00, few medium nannies 40 00-65 00, few large kids 35 00-52 00

Belleville Livestock Auction

Belleville, Pa.
Jan. 27, 1999
Report Supplied By PDA

CATTLE 277 [SUPPLY BY THE AUCTION]

SLAUGHTER STEERS Choice 2-3 1100-1450 lbs 58 00-62 25

HOLSTEINS Select 1-2 52 00-54 00

HEIFERS Standard 1-2 39 50-44 00

SLAUGHTER COWS Breakers 75-80% lean 34 75-39 25, Boners 80-85% lean 31 50-35 00, Lean 85-90% 28 75-32 00 Shells down to 25 00

BULLS one Yield Grade 1 1100 lbs 43 50, Yield Grade 2 1250-1675 lbs 33 75-38 75, one 40 00

FEEDER CATTLE STEERS 63 00-71 00, HEIFERS 55 00-61 00, BULLS 59 00-64 00

CALVES 86 VEALERS Standard and Good 85-100 lbs 21 00-26 00, Utility 70-80 lbs 15 00-20 00

FARM CALVES No 1 Holstein bulls 95-115 lbs 77 50-102 50, No 2 90-110 lbs 34 50-72 00, No 1 Holstein heifers 95-110 lbs 120 00-150 00

HOGS 31 BARROWS AND GILTS 45-50% lean 240-300 lbs 33 00-40 00, 40-45% lean 325-440 lbs 28 00-33 00

SOWS US 1-3 450-750 lbs 16 50-19 00

BOARS 350-500 lbs 2 00-3 50

FEEDER PIGS 37 US 1-3 15 00-24 00 --- per head

SHEEP 4 SLAUGHTER LAMBS Choice 50-80 lbs 74 00-89 00

SLAUGHTER SHEEP 24 00-28 00

GOATS 31 Large Billies 55 00-71 00, Medium Nannies 32 00-48 00, Large Nannies 55 00-74 00, Large Kids 28 00-41 00, Small 5 00-15 00 --- per head

Carlisle Livestock

Carlisle, Pa.
January 26
Report Supplied By Auction

SLAUGHTER CATTLE: STEERS, HOLSTEINS: NO CHOICE OFFERED: SELECT (LIGHTS): 50.75-45.00.

COWS: STRONG DEMAND! BREAKERS 38.00-43.50; BONERS 35.00-41.50; LEAN 32.25-37.00; LIGHT: DOWN TO 29.95; SHELLY: 27.00 AND DOWN.

BULLS: YIELD GRADE #1 NONE OFFERED, YIELD GRADE #2 1200-1600 LBS. 38.50-42.50.

FEEDER CATTLE: HEIFERS 400-600 LBS 57.00-61.00; BULLS 400-600 LBS. 55.00-57.00.

CALVES: RETURNING TO THE FARM: ACTIVE! HOLSTEIN BULLS #1 80-140 LBS. 62.50-99.00; 95-120 LBS. MOSTLY 91.00-99.00; HOLSTEIN HEIFERS #1 90.00-130 LBS. 177.50-230.00; BEEF X HEIFERS 80-90 LBS. 60.00-62.50.

SWINE: HOGS US#1-3 220-270 LBS. ACTIVE! 29.50-34.00, 280-320 LBS. 30.00-36.00.

BOARS: OVER 400 LBS. 5.00.

SOWS: US#1-3 300-600 LBS. 18.00-32.00, THIN/WEAK/ROUGH TO 17.50.

FEEDER PIGS BY THE HEAD, 15-60 LBS. 10.00-21.00.

GOATS: BY THE HEAD, MED/LRG BILLY'S 70.00-93.00; FANCY KIDS 50.00-65.00; FLESHY KIDS 35.00-49.00; SMALL/THIN KIDS 15.00-32.00.

LAMBS: GOOD 100-130 LBS. 77.00-82.00.

SHEEP: ALL WEIGHTS 40.00-66.00.

SALE EVERY TUES., 5 P.M. FOR RABBITS, POULTRY AND EGGS, 8:30 P.M. FOR LIVESTOCK, STARTING WITH CALVES; SPECIAL FED CATTLE SALE TUES., FEB. 2 AND 16. STATE GRADED FEEDER PIG SALES FRI., FEB. 12 AND 26; PEN LOTS OF CATTLE SOLD IN ORDER RECEIVED; EARLYBIRD PENS CLOSE TUES., 2 P.M.

PAUL B. Zimmerman INC

February Specials

51 YEARS 1947-1998

We're The Problem Solvers

ITEM #	DESCRIPTION	PRICE
	NAILERS & NAILS	
BN60FN2KIT	Finish Nailer, Bostitch	$275.00
BN80CB1	Coil Frame Nailer, Bostitch	$349.00
BN80SB1	Stick Nailer, Bostitch	$349.00
BT502KIT	Trim Nailer, Bostitch	$156.00
BRN45B1	Roofing Nailer, Bostitch	$359.00
BT50S4	Plywood Stapler, Bostitch	$389.00
BCR1000E	Elect Carpet Stapler, Bostitch	$139.98
SFN40	Finish Nailer w/Case, Senco	$349.00
SN600FP	Stick Nailer, Senco	$359.00
SSLS20	Crown Stapler, 1/4" Senco	$249.00
SA150LS	Crown Stapler, 1/4" Senco	$139.00
SSCN40R	Roofing Nailer, Senco	$359.00
GRBC12PD	Coil Frame Nails, Bostitch	$19.98
GRBC8PD	Coil Frame Nails, Bostitch	$19.98
GRBS12D	Stick Frame Nails, Bostitch	$16.79
GRBS8D	Stick Frame Nails, Bostitch	$16.51
BIMP114G	Coil Roofing Nails, Bostitch	$20.86
	ELECTRICAL	
624615	Fuses TL15 thru TL30, bx. 4	$2.25
624815	Fuses W15 thru W30, bx 4	$1.40
LT140Z3	Liquid Electrical Tape	$3.55
50098	Cable Ties assorted, 500 pcs	$8.25
	AUTOMOTIVE	
9501305	Antifreeze/Coolant, gal	$4.59
9501313	Windshield Washer Fluid, "Sure-Wash", gal	$.99
P5112	Nox Ice, Penray, 12 oz	$.89
P450	Windshield Washer De-Icer	$1.49
P3732	Diesel Flo w/anti gell	$2.39
P325	Diesel Fuel Conditioner, anti gell, 32 oz	$2.19
	MISCELLANEOUS	
LA025	Tie-Down 2 x27' 10,000 lbs	$17.98
407866	Plunger, Yellow	$3.39
43121804	Faucet 4", Single Lever	$23.89
PS8000	Cobra Stapler & Nail Gun	$24.25
AHT50A	Hammer-Tacker	$28.40
SB8500	Pop Rivet Tool	$6.98
T1012	Tarp, 10'x12' Blue	$3.95
T0608G	Tarp, 6'x8' Forest Green	$2.95
70*2230R	Portable Kerosene Heater, 22,000 BTU	$119.00
70*1101R	Portable Kerosene Heater, 10,000 BTU	$119.00
CP772H	Air Impact Wrench 3/4" 1,000 ft lbs	$329.97
	PAINT	
8302762	BIN Primer Sealer, gal	$14.99
8302648	1-2-3 Primer Sealer, gal	$13.69
776068	Zinser Cover Stain, gal	$11.19
8001869	Broning Ultra-Low Odor Stain Killing Primer Sealer	$14.99
405248	Silver Duct Tape, 2"x64 yd	$2.69
M380501	Sheetrock Joint Compound, 62 lb pail	$9.49
8113482	Dap 400 Subfloor Adhesive, 29 oz. tube	$1.99
8041691	Bruning White Barn & Fence Paint, gal	$15.95
	LAWN N GARDEN	
BMTLR	Shovel, contractor, Jackson	$7.40
BMTLS	Shovel, contractor, Jackson	$7.75
N72016	Dirt Shovel, Nupla	$16.65
N72071	Flat Shovel, Nupla	$16.65
A23024	Lopping Shears, Ames	$32.25
80810	Bow Saw, 24" Nickolson	$7.95
80800	Bow Saw, 21" Nickolson	$6.95
02901	Lime Sulfer Spray	$5.35
01681	Volck Oil Spray, Pint	$4.45
7111073	Windex, Glass Cleaner	$3.20
626385	Spot Shot, Carpet Cleaner	$2.65
647977	Spot Shot, Upholstery Cleaner	$3.95

Close-Out Sale on all Master Lock Door Locks 50% off what is in stock!!!

PAUL B. ZIMMERMAN, INC.
717-738-7350
50 Woodcorner Rd.
Lititz, PA 17543
1 Mile West of Ephrata

Hours:
Mon., Thurs., Fri. 7 a.m.-8:30 p.m.
Tues. & Wed. 7 a.m.-5:30 p.m.
Sat. 7 a.m. - 4 p.m.

Non-Freeze Animal Drinkers
Tested in N.W. Part of Penna. with minus 0 degree weather
5 gallon $140
717/949-3759

WANTED
Hog Fattening Facilities
300 Head or Less
(717) 272-9531
Within 25 mile Radius of Lebanon

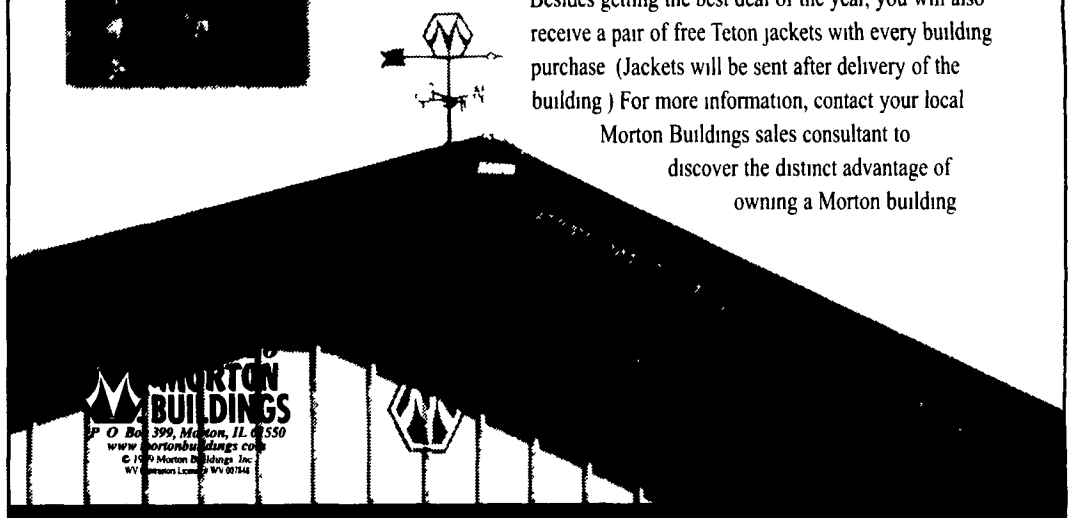
Building Value Days

Feb. 18, 19, & 20, 1999
7 A.M. to 6 P.M. All Three Days

TWO FREE JACKETS!

With every building purchase receive two free 100% taslon nylon water-repellent Teton jackets with hidden hoods, elasticized drawcords and adjustable cuffs

Visit your local Morton Buildings construction center during Building Value Days, February 18th through the 20th, to take advantage of the lowest prices of the year on all buildings Whether you need a storage building to house that new tractor, a garage to protect that restored, antique car, or a recreational center for your church youth group, Building Value Days is the time to buy Besides getting the best deal of the year, you will also receive a pair of free Teton jackets with every building purchase (Jackets will be sent after delivery of the building) For more information, contact your local Morton Buildings sales consultant to discover the distinct advantage of owning a Morton building

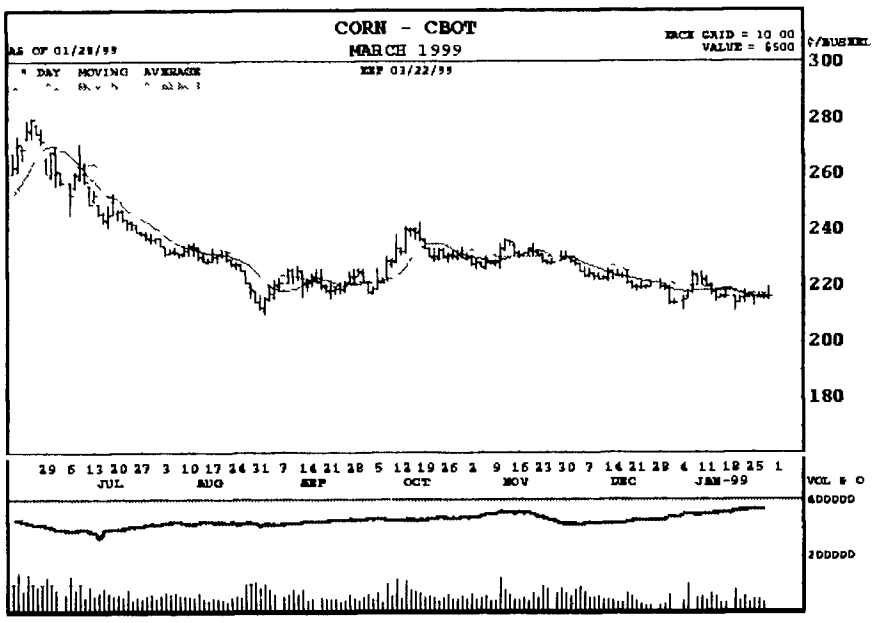


Contact Your Local Sales Consultant:
717-624-3331—3368 York Road —Gettysburg, PA • 908-454-7900—512 SR 57—Phillipsburg, NJ

GRAIN, CATTLE, HOG, & MILK BFP FUTURES MARKETS

Markets Courtesy Of Chicago Board and Mercantile Exchange

(Closing bids: Thursday, January 28, 1999



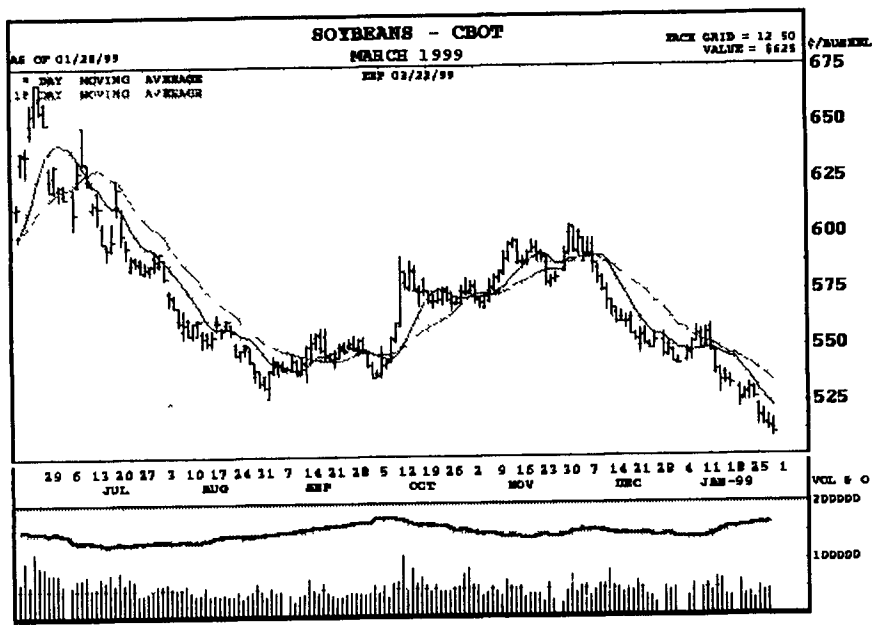
Volume and Open Interest | Stochastic | Relative Strength

Symbol		Open	High	Low	Last	Chge
CH9 - 01/28/99		2152	2190	2144	2160	+4

Moving Average				Momentum			
Day	09	18	40	Day	09	18	40
	2154	2167	2193		+4	+24	-140

Stochastic				Directional Indicator			
Day	09	14	20	Day	09	14	20
Sto	62 50	37 04	37 04	ADX	18 28	14 62	11 32
%k	57 07	35 19	35 11	-DI	23 91	24 46	24 21
%d	49 16	34 91	34 62	+DI	26 21	23 96	23 04

Relative Strength				Historic Volatility			
Day	09	14	20	Day	09	14	20
	46 16	44 23	43 57		6 33%	9 53%	17 64%



Volume and Open Interest | Stochastic | Relative Strength

Symbol		Open	High	Low	Last	Chge
SH9 - 01/28/99		5124	5164	5086	5102	-26

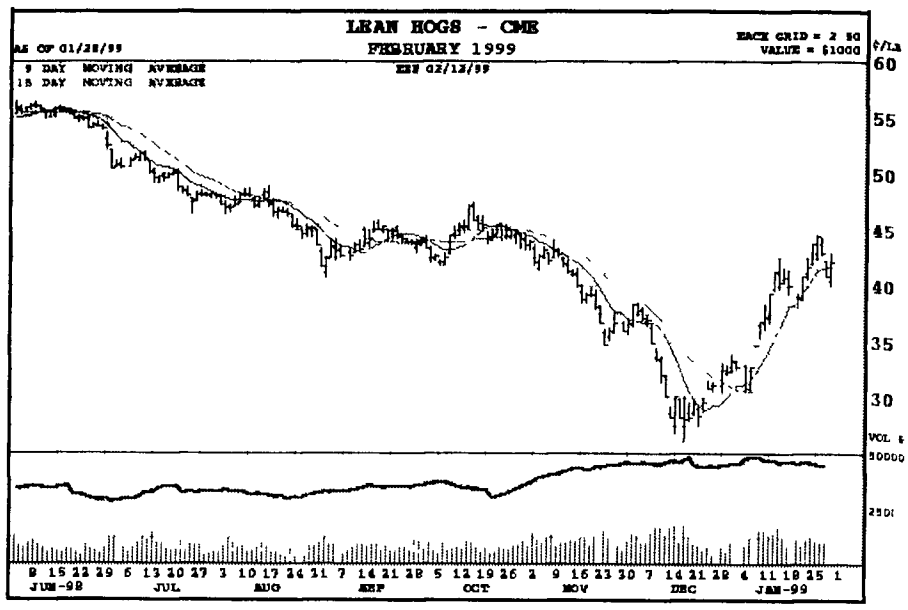
Moving Average				Momentum			
Day	09	18	40	Day	09	18	40
	5216	5335	5504		-234	-310	-926

Stochastic				Directional Indicator			
Day	09	14	20	Day	09	14	20
Sto	5 50	3 00	3 00	ADX	52 56	39 61	29 14
%k	7 64	5 80	5 56	-DI	37 68	35 40	33 18
%d	11 34	9 96	8 92	+DI	6 15	8 67	11 17

Relative Strength				Historic Volatility			
Day	09	14	20	Day	09	14	20
	19 87	24 55	28 61		11 04%	13 15%	13 79%

BFP Milk Futures:
Settlement Prices as of 01/28/99 07:00 PM

MTH/ STRIKE	OPEN	DAILY HIGH	DAILY LOW	LAST	SETT	PT CHGE	EST VOL	PRIOR DAY SETT	PRIOR DAY VOL	PRIOR DAY INT
DA BFP MILK FUTURES										
JAN99	15.69	15.70B	15.68	15.70B	15.70	+2	22	15.68	32	765
FEB99	11.67	11.89	11.64	11.82A	11.82	+17	53	11.65	117	752
MAR99	11.86	12.05	11.84	12.03	12.03	+15	52	11.88	44	600
APR99	12.00	12.20	12.00	12.08A	12.08	+8	25	12.00	12	593
MAY99	11.65	11.79	11.60	11.79	11.79	+12	19	11.67		390
JUN99	11.75	11.85	11.75	11.85B	11.85	+10	20	11.75	10	304
JLY99	12.21	12.25	12.21	12.25	12.25	+5	2	12.20	2	253
AUG99	12.57	12.57	12.55	12.56	12.56	+1	9	12.55	1	199
SEP99	12.85	12.86B	12.85	12.86B	12.86	+6	1	12.80	5	145
OCT99	13.08	13.10	13.08	13.10	13.10	+3	2	13.07	1	196
NOV99	12.90	12.93	12.90	12.93	12.93	+3	2	12.90	17	97
DEC99	----	12.51B	----	12.51B	12.51	+1		12.50	12	29
TOTAL						EST.VOL		VOL	OPEN INT.	
TOTAL							207		253	4323

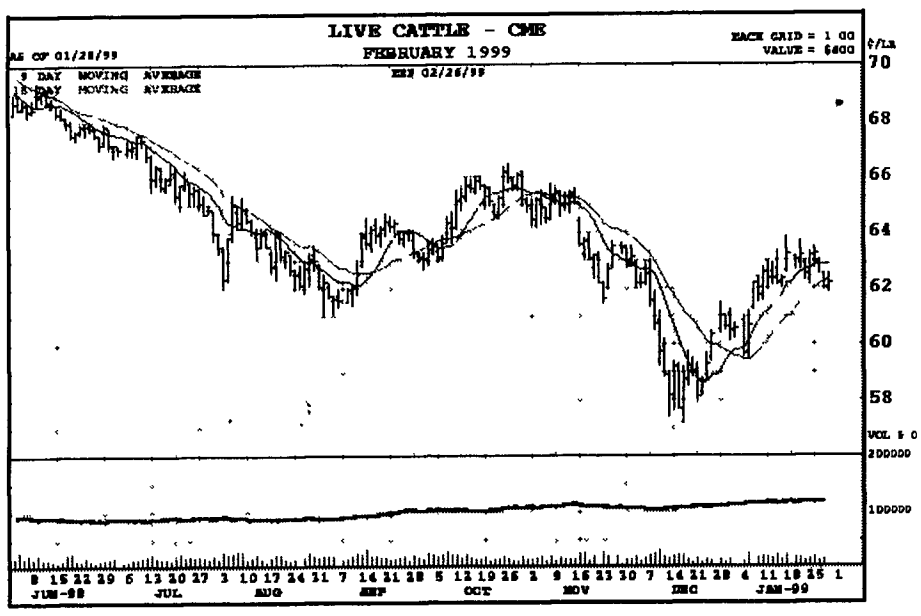


Symbol		Open	High	Low	Last	Chge
LHG9 - 01/28/99		4040	4280	3995	4195	+115

Moving Average				Momentum			
Day	09	18	40	Day	09	18	40
	4165	3971	3825		+128	+930	+538

Stochastic				Directional Indicator			
Day	09	14	20	Day	09	14	20
Sto	61 07	69 64	81 59	ADX	39 61	32 73	27 57
%k	67 76	76 55	84 50	DI	22 25	22 15	23 34
%d	76 11	82 91	87 71	+DI	30 61	31 57	30 46

Relative Strength				Historic Volatility			
Day	09	14	20	Day	09	14	20
	59 95	60 33	58 65		55 28%	53 62%	60 80%

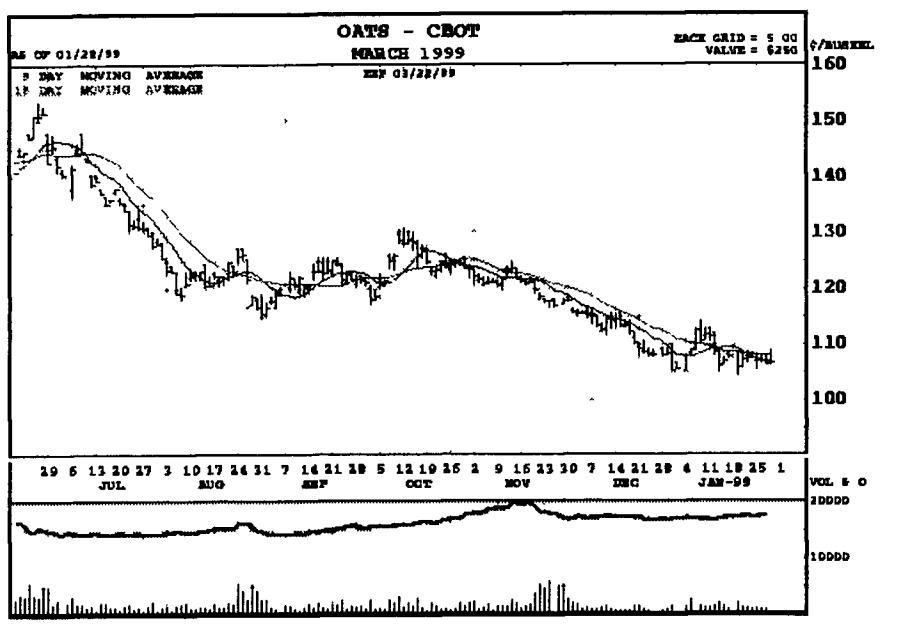


Symbol		Open	High	Low	Last	Chge
LCG9 - 01/28/99		6190	6250	6180	6217	+20

Moving Average				Momentum			
Day	09	18	40	Day	09	18	40
	6279	6227	6105		-15	+165	-60

Stochastic				Directional Indicator			
Day	09	14	20	Day	09	14	20
Sto	18 32	28 26	62 24	ADX	35 72	25 46	19 13
%k	32 94	47 35	70 14	-DI	17 73	17 63	18 77
%d	48 84	63 67	77 16	+DI	23 45	23 95	23 27

Relative Strength				Historic Volatility			
Day	09	14	20	Day	09	14	20
	49 33	51 52	51 16		13 59%	12 35%	15 89%



Volume and Open Interest | Stochastic | Relative Strength

Symbol		Open	High	Low	Last	Chge
OH9 - 01/28/99		1062	1086	1062	1064	+2

Moving Average				Momentum			
Day	09	18	40	Day	09	18	40
	1066	1080	1100		-2	+10	-110

Stochastic				Directional Indicator			
Day	09	14	20	Day	09	14	20
Sto	50 00	27 27	23 08	ADX	31 67	29 05	26 63
%k	45 50	25 73	24 22	-DI	25 90	27 14	27 75
%d	40 48	26 84	25 89	+DI	17 27	17 22	17 18

Relative Strength				Historic Volatility			
Day	09	14	20	Day	09	14	20
	41 33	40 49	39 65		13 28%	18 20%	23 69%

Greencastle Livestock

Greencastle, Pa.
Report Supplied by PDA
JAN. 25, 1998

CATTLE: 470; SUPPLY INCLUDED 103 SLAUGHTER STEERS & HEIFERS, 241 SL. COWS, 34 BULLS & 88 FEEDER CATTLE.

ALAUGHTER STEERS: HIGH CHOICE & PRIME 2-4 1200-1400 LBS. 63.00-64.75, CHOICE 2-3 1200-1400 LBS. 58.00-63.25, SELECT 1-3 56.00-59.75, STANDARD 1-2 46.75-52.00.

HEIFERS: HIGH CHOICE & PRIME 2-4 1100-1400 LBS. 61.50-63.00, CHOICE 2-4 1000-1300 LBS. 58.00-62.00, SELECT 1-3 55.00-59.00, STANDARD 1-2 42.50-52.00.

SLAUGHTER COWS: BREAKERS 75-80% LEAN 35.00-42.50, BONERS 80-85% LEAN 33.50-39.50, 85-90% LEAN 85-90% LEAN 27.00-36.00. SHELLS DOWN TO 18.00.

BULLS: YIELD GRADE 1 1200-2000 LBS 45.50-49.75, YIELD GRADE 2 1000-2000 LBS. 38.00-45.00.

FEEDER CATTLE: STEERS: MED. & LRG. 1 500-635 LBS. 65.00-75.00, 645-880 LBS. 55.50-63.00, LARGE 2 770-1350 HOLSTEINS 41.00-46.00 HEIFERS: MED. & LRG. 1 300-490 LBS. 63.00-77.00, 500-635 LBS. 62.50-72.00. MED. 2 500-720 LBS. 39.00-54.00, LRG. 2 385-410 LBS. HOLSTEINS 74.00-78.00, 650-960 LBS. 41.00-64.00;

BULLS: MED. & LARGE 1 300-400 LBS. 80.00-86.00, 565-685 LBS. 57.00-68.50, 765-960 LBS. 49.00-55.00, MED. 2 440-750 LBS. 32.00-49.00, LRG. 2 260-460 LBS. 57.00-66.00.

CALVES: 457. VEALERS: STANDARD & GOOD 75-120 LBS. 20.00-29.00, UTILITY 60-70 LBS. 8 00-17.00.

FARM CALVES: NO. 1 HOLSTEIN BULLS 90-125 LBS. 70.00-108.00, MOSTLY 80.00-100.00, 80-90 LBS. 57.50-77.50, NO. 2 80-120 LBS. 30.00-70.00; NO. 1 HOLSTEIN HEIFERS 80-105 LBS. 130.00-240.00, NO. 2 75-95 LBS. 55.00-125.00. BEEF TYPE BULLS & HEIFERS 85-105 LBS. 72.50-102.50.

HOGS: 37. BARROW & GILTS: 45-50% LEAN 220-270 LBS. 27.00-30.00; 40-45% LEAN 275-300 LBS. 27.00-29.50.

SOWS: US 1-3 310-495 LBS. 22.00-28.00, 500-630 LBS. 16.00-23.50.

BOARS: COUPLE 480 and 620 LBS. 5.00 and 5.50.

FEEDER PIGS: 20. UTILITY 60-160 LBS. (SLAUGHTER) 5.00-16.00 PER CWT.

SHEEP: 26. SLAUGHTER LAMBS: CHOICE 50-60 LBS. 97.50-105.00, 75-115 LBS. 75.00-84.00.

SLAUGHTER SHEEP: 37.00-46.00 WITH A FEW DOWN TO 26.00.

GOATS: 608. (ALL SOLD BY THE HEAD). LARGE BILLIES 80.00-120.00, MEDIUM 50.00-67.50, LARGE NANNIES 55.00-85.00, MEDIUM 45.00-60.00, LARGE KIDS: 25.00-37.00, SMALL 3.00-5.00 PER HEAD.

Oklahoma City Feeder Cattle

Oklahoma City, OK
Wed Jan 27, 1999

USDA-OK Dept Ag Market News
Oklahoma National Stockyards - Weekly Cattle Summary

Compared to last week: Feeder cattle and calves fully steady, with exception of steers over 850 lbs 1.00 higher. Demand very good for all classes. Demand especially good for heavy weight cattle following last Friday's COF report. Number break down shows less heavy cattle being placed in the feedlot. Quality average to attractive with gaunt to average weigh-ups and this comparable to last week. Slaughter cows 2.00 higher, few breakers steady. Slaughter bulls 4.00 higher. Packer demand good with most action from southern buyers. Total of 400 cows and bulls sold with 60 percent going to packers. Receipts this week 9,850; last week 14,329; last year 14,171. Supply consisted of 57 percent yearlings over 600 lbs; 39 percent calves under 600 lbs; 4 percent cows and bulls. Prices follow with weighted average weight and price in parenthesis.

Feeder Steers: Medium and Large 1 300-400 lbs (350 lb) 100.00-109.00 (106.37); 400-500 lbs (450 lbs) 86.00-95.00 (93.69); 500-550 lbs (522 lbs) 84.00-90.00 (86.28); 550-600 lbs (569 lbs) 77.00-84.50 (81.62); 600-650 lbs (624 lbs) 74.00-78.25 (76.24); 650-700 lbs (677 lbs) 71.75-78.00 (74.73); 700-800 lbs (750 lbs) 70.50-75.25 (73.24); 800-850 lbs (824 lbs) 68.75-73.75 (71.37); 850-900 lbs (867 lb) 67.00-71.75 (69.48); 900-950 lbs (918 lbs) 69.00-70.75 (70.57); 950-1000 lbs (963 lbs) 65.50-70.25 (68.18). Holsteins: Large 2 500-600 lbs 57.50-58.50; 800-850 lbs 55.25-55.50.

Feeder Heifers: Medium and Large 1 350-400 lbs (390 lbs) 79.00-83.50 (79.82); 400-450 lbs (425 lbs) 76.50-83.00 (79.05); 450-500 lbs (471 lb) 74.00-80.25 (77.11); 500-600 (550 lbs) 71.00-76.00 (73.65); 600-700 lbs (620 lbs) 68.00-74.50 (71.23); 700-750 lbs (723 lbs) 68.75-71.00 (69.77); 750-800 lbs (768 lbs) 66.50-70.75 (68.28); 800-850 lbs (820 lb) 64.25-68.50 (66.47).

Slaughter Cows: Head %Lean Weight Average Dress High Dress Low Dress *Brk 18 75-80% 1050-1675 32.00-34.00 34.00-37.50 *Bnr 42 80-85% 950-1600 33.00-36.50 37.00-40.00 30.00-34.00 Lean 82 85-90% 825-1450 32.25-36.50 36.00-41.50 28.00-32.50

*Brk=Breakers (fat cows), *Bnr=Boners (smooth cows)

Slaughter Bulls: Head Weight Average Dress High Dress Low Dress Y.G. 1-2 37 1300-2200 47.00-51.50 51.00-54.00 42.50-46.50

Estimated dressed cost at Oklahoma National Stockyards: Lean 72.15; Boners 70.10; Breakers 63.60. Bulls 88.70.

Replacement Cows: Pretested for bangs, pregnancy, and age Medium and Large 1 Age Weight Months Bred Quality Price 4-5 yrs old 1050-1200 6-8 months Hi quality 620.00-640.00 7-9 yrs old 1200-1300 7-8 months Hi quality 515.00-545.00 5-8 yrs old 875-1175 7-8 months Avg quality 425.00-500.00 5-6 yrs old 850-1200 2-4 months Avg quality 400.00-475.00 9-10 yrs old 875-1200 5-8 months Avg quality 370.00-420.00

Pairs: Medium and Large 1 Age Cow Weight Calf Wt Quality Price 5 yrs old 1000 250 Hi quality, Limos 695.00 6-7 yrs old 1050-1200 150-200 Avg quality 570.00-650.00

Westminster Livestock Auction

Hagerstown, Md.
January 26, 1999
Report supplied by auction

SLAUGHTER COWS: 114 HEAD, STEADY 1.00 LOWER. UTILITY 33.00-36.00; HIGH DRESSING TO 37.00; CANNERS 29.00-33.00; SHELLY 29.00 DOWN.

BULLS: 7 HEAD; YG#1 1300-1750 LBS. 43.50-44.75; YG#2 37.00-41.75.

FED STEERS: 30 HEAD. 2.00 LOWER. HIGH CHOICE PRIME 1100-1450 LBS. 63.00-64.75; CHOICE #2&3 60.00-63.00; LOW CHOICE 57.00-60.00; HIGH CHOICE PRIME HOL. 54.00-60.00.

FED HEIFERS: 25 HEAD. HIGH CHOICE PRIME 1100-1400 LBS. 62.00-65.00; CHOICE #2&3 900-1100 LBS. 58.00-61.00.

VEAL CALVES: 125 HEAD. CULLS 85-110 LBS. 22.00-29.00, 60-85 LBS. 16.00-24.00.

FARM CALVES: HOLSTEIN BULLS 20.00 LOWER. #1 95-120 LBS. 75.00-92.00; 88-94 LBS. 40.00-65.00; HOLSTEIN HEIFERS #1 95-120 LBS. TO 200.00; #2 80-100 LBS. 80.00-147.00; BEEF X BULLS 50.00-72.00, 1 AT 105.00.

BUTCHER HOGS: 32 HEAD. 2.00 LOWER. #1&2 225-265 LBS. 30.00-32.50; 270-290 LBS. 28.00-33.50; #1&3 300-375 LBS. 30.00-31.00.

BOARS: 5 HEAD. 400-600 LBS. 4.00-6.00; 1 AT 7.75.

STOCK CATTLE: 120 HEAD. 3.00-8.00 HIGHER. STEERS MED & LRG FRAME 200-400 LBS. 67.00-80.00, 400-600 LBS. 75.00-86.00; 600-800 LBS. FEW OFFERED, HOLSTEIN 200-450 LBS. 53.00-65.00.

HEIFERS: MED & LRG FRAME 300-500 LBS. 62.00-74.00, FEW 75.00-82.00; 500-700 LBS. 59.00-68.00; 700-900 LBS. 45.00-54.00.

BULLS: MED & LRG FRAME. 200-400 LBS. 67.00-82.00; 400-600 LBS. 64.00-75.00; 600-800 LBS. 52.00-61.00, 1 ANGUS 900 LBS. AT 57.00.

SHEEP: 7 HEAD 38.00-47.00, FEW 50.00-54.00.

LAMBS: 118 HEAD GOOD DEMAND. HIGH CHOICE PRIME

Four States Livestock

Hagerstown, Md
January 28, 1999
Report supplied by Auction

SLAUGHTER COWS: 76 HEAD, 1.00 LOWER. UTILITY 33.00-36.50; HIGH DRESSING 37.00-39.25, FEW TO 41.25; CANNERS 29.50-32.75; SHELLY 29.00 DOWN.

BULLS: 6 HEAD. YG#2 37.00-41.75.

FED STEERS: 26 HEAD; 2.50 LOWER. HIGH CHOICE TO PRIME 1200-1400 LBS. 61.75-72.75; 1450-1650 LBS. 56.00-61.25; LOW CHOICE 1200-1400 LBS. 56.00-60.00.

FED HEIFERS: 15 HEAD. 2.00-3.00 LOWER. HIGH CHOICE TO PRIME 1150-1350 LBS. 60.00-62.75; CHOICE 1000-1150 LBS. 59.00-60.50.

VEAL CALVES: 169 HEAD. CULLS 85-110 LBS. 24.00-30.00, 60-85 LBS. 17.00-26.00.

FARM CALVES: HOLSTEIN BULLS 20.00-25.00 LOWER 1 95-120 LBS. 785.00-90.00, 88-94 LBS. 40.00-67.00; #2 30.00-40.00; HOLSTEIN HEIFERS #1 90-120 LBS. 150.00-170.00; 75-90 LBS. 63.00-145.00; BEEF X BULLS 50.00-85.00; HEIFERS 50.00-72.00.

BUTCHER HOGS: 42 HEAD. 1.00-2.00 HIGHER. #1&2 230-285 LBS. 29.00-32.00; #1&3 200-270 LBS. 27.00-28.50; 2&3 25.00-27.00.

SOWS: 13 HEAD. 300-500 LBS. 19.00-26.00; 500-650 LBS. 19.00-24.00, THIN 15.00-19.00.

STOCK CATTLE: 86 HEAD, STEERS M&L FRAME 300-400 LBS. 80.00-89.00; 500-700 LBS. 66.00-76.00; 700-800 LBS. 63.00-65.00.

HEIFERS: M&L FRAME 300-500 LBS. 61.00-73.00; 500-700 LBS. 58.00-66.00; 700-900 LBS. FEW TO 56.00.

BULLS: M&L FRAME 400-500 LBS. 70.00-81.00; 500-600 LBS. 59.00-72.00; 600-800 LBS. 55.00-60.00.

DAIRY REPLACEMENTS: NO GOOD SPRINGERS OR FRESH. 1 SHORT BRED AT 725.00; 1 JERSEY AT 350.00; REG. HOL. BULLS 800.00; MED—LG OPEN HEIFERS 300.00-425.00; SMALL 200.00-300.00.

GOATS: 15 HEAD. MED. 50.00-54.00; SMALL KIDS TO 15.00.

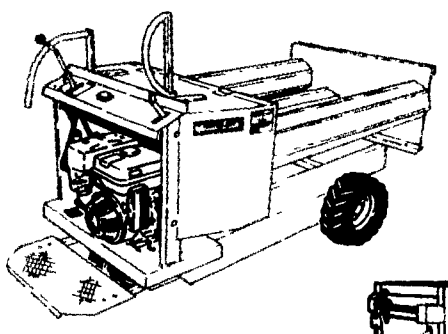
PIGS AND SHOATS: 107 HEAD. BY THE HEAD, 20-35 LBS. 8.00-11.00; 40-50 LBS. 14.00-15.00; 1 LOT 80 LBS. AT 23.00; BY THE LB. 100-120 LBS. 25.00-29.00; 130-150 LBS. 20.00-27.00. 100-120 LBS. 70.00-79.00, 125-150 LBS. 59.00-71.00, CHOICE 80-100 LBS. 74.00-83.00; 50-75 LBS. 78.00-90.00.

GOATS: 49 HEAD. LARGE 65.00-105.00; MED. 45.00-70.00; SMALL 20.00-42.00.

PIGS AND SHOATS: 59 HEAD. BY THE HEAD, 20-30 LBS. 5.00-17.00; 30-45 LBS. 8.00-17.00; 1 LOT 60 LBS. AT 21.00; BY THE LB. 120-150 LBS. 23.00-25.00; 160-900 LBS. 20.00-28.00.

SOWS: 8 HEAD. 400-500 LBS. 15.00-19.00; THIN & ROUGH 9.00-13.00.

I. H. RISSLER
MIXERS & FEEDERS



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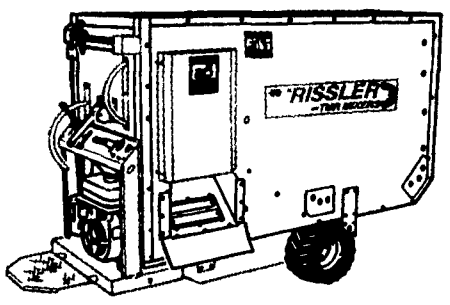
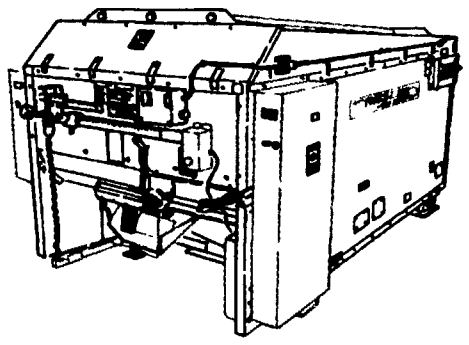


MIXING CARTS



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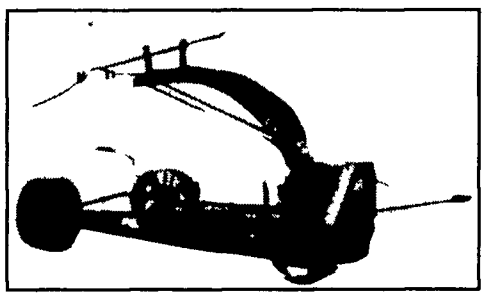

98C GATHERING CHAIN SILO UNLOADER

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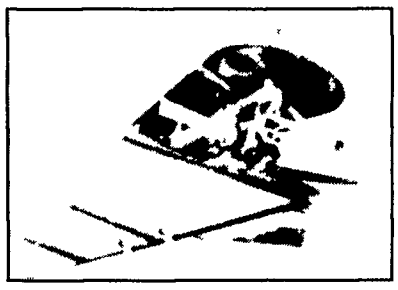
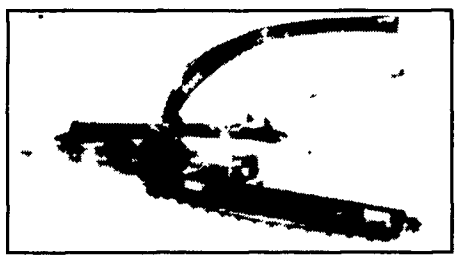
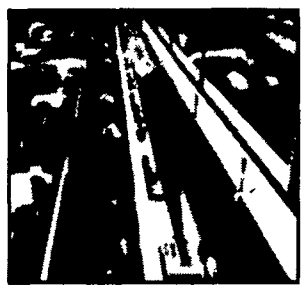


BARN CLEANER

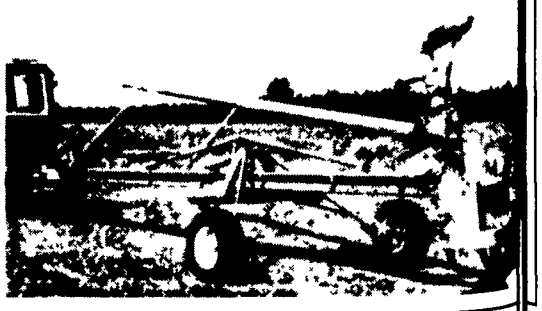


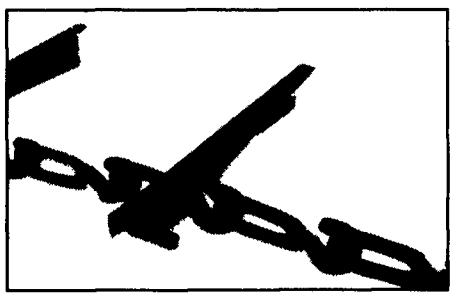
RING DRIVE SILO UNLOADER



BELT FEEDERS

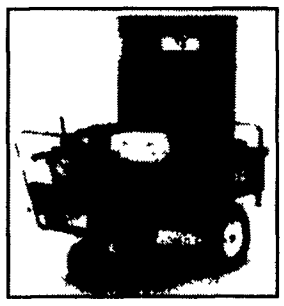
HOULE AGRI-POMPE 32' trail



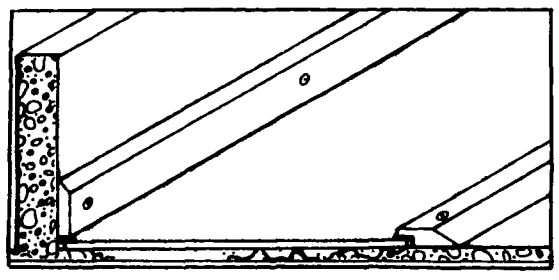


CHAIN

MODEL 1512 SLURRY PUMP



BALE CHOPPER



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LEBANON FAIRGROUNDS

T EQUIPMENT

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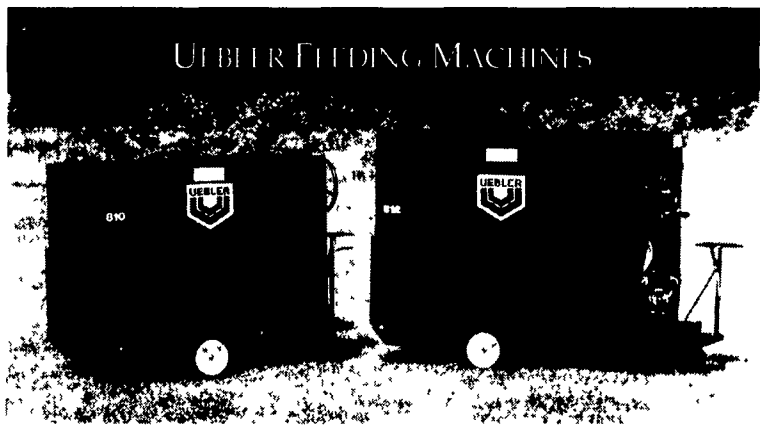
ive ... ...nd answer your questions.

AGENDA

ednesday, Feb. 3rd
Feb. 4th

- **istration**
- **t Exhibits**
- **e Lunch**
- **Z & HOULE**
- **ipment Demonstrations**
- **t Exhibits**

Equipment and Parts
n House



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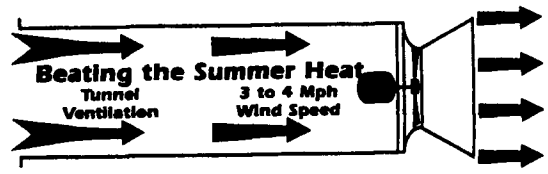
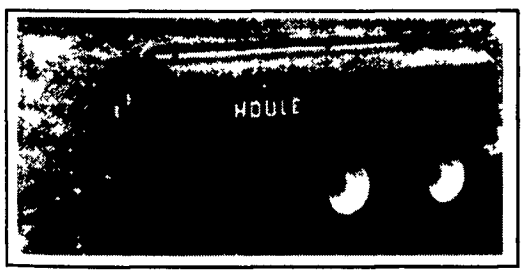


COME AND SEE!



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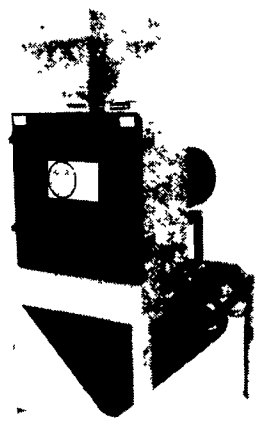
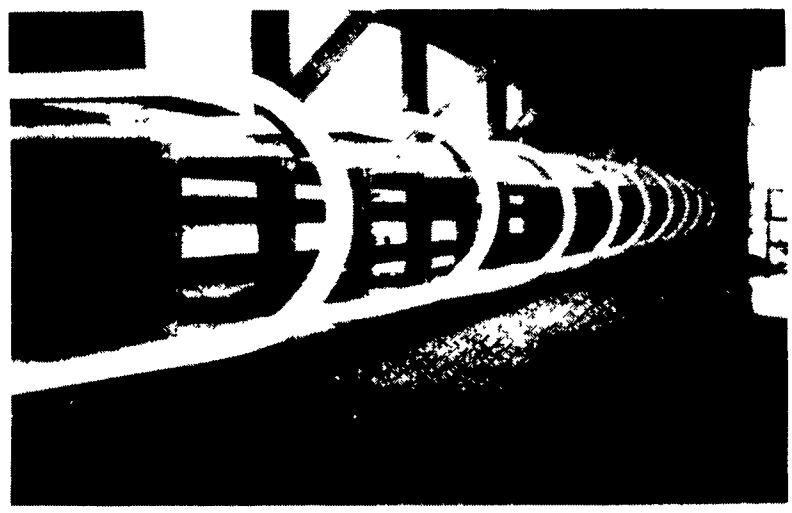


STALL EQUIPMENT



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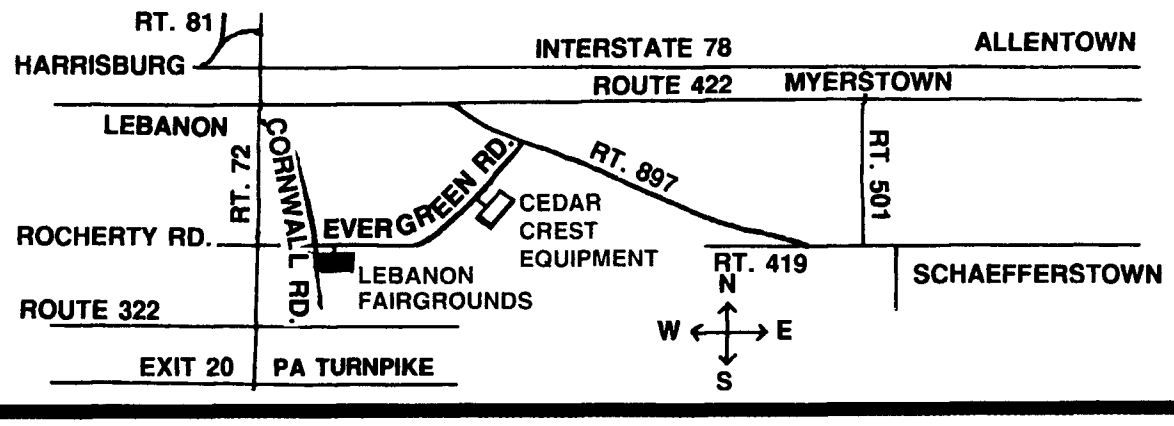


Dr. Larry Hull Is Outstanding Grower Of Year

(Continued from Page A1)

leaders an opportunity to meet and socialize directly with members of SHAP and the Pennsylvania Vegetable Growers Association; and to provide a forum for the New Jersey Horticultural Society, and the Maryland State Horticultural Society, which also presented an outstanding grower award.

A grower reception sponsored by the Pennsylvania Department of Agriculture (PDA) and the Pennsylvania Food Merchants Association preceded the dinner.

Dr. George Green, a pomologist and researcher at Biglerville in its research and extension center, gave a long introduction to Dr. Hull in announcing him as winner.

According to Green, Hull has been intensely and effectively involved in research and related organizations and efforts, with the result that research projects at Biglerville continue and remain relevent to furthering the understanding of pest relationships to fruit and vegetable plants and production.

Hull, an entomologist with advanced studies in several areas, has received numerous industry awards, such as for work with integrated pest management, and has also served as a mentor in developing doctoral students into contributing researchers.

In accepting the award, Hull said that he was very grateful, and he thanked many — family, staff, peers, former students, and especially growers — for allowing him to conduct research.

He said that growers in Pennsylvania have bent over backwards to accomodate his requests in the name of furthering research. He also said that he thanked his wife and children for their tolerance, because he said he probably has spent more time than necessary in the laboratory.

The award was presented by Jim Lott, of Bonnie Brae Fruit Farms Inc. in Adams County, who is president of SHAP.

Best Bushel
Best Stand

On behalf of SHAP, Lott also presented its other two annual awards — one recognizes the best bushel in competition at the Pa. Farm Show, and the other recognizes the best roadside stand exhibit at the Farm Show.

The winner of both awards was Hollabaugh Bros. Inc., of Biglerville. Receiving the award on behalf of the family business was Brad Hollabaugh.

Hollabaugh said he was happy and honored to receive the awards on behalf of Hollabaugh Bros. Inc., and he commented on the help and educational support from SHAP and other growers. He said the business and its employees have benefitted from the support and strengthening competition provided by them.

He said the Pennsylvania Farm Show is a perfect place for the industry to promote itself and make consumers aware of the quality of product produced in Pennsylvania.

He said that while the bushel of apples contest doesn't generate as much attention as some of the other events at the Farm Show, it does get visited by a lot of people and it does have an impact.

He said he hoped that those who have entered in the Farm Show competitions and displays will continue to do so, and that others join in, so as to make the best possible presentation of the industry to the general public.

Susan Butler, director of the Maryland Horticultural Association, presented the association's recognition award to John Rinehart of Rinehart Orchards Inc., Smithsburg, Md.

Accepting the award on behalf of his father was J.D. Rinehart. Rinehart said was honored to accept the award on behalf of his father, with whom, he said, he has been lucky to work for 13 years. He praised his father's help and guidance in learning about the industry and production.

Don't Hold Back

Prior to the presentation of awards, Pennsylvania Secretary of Agriculture Samuel E. Hayes Jr. addressed the audience.

Also, 1999 Pennsylvania Apple Queen Shannon Shelleman was introduced.

In his remarks, Secretary Hayes said that he wanted all of those in attendance to know that "you have a friend in Pennsylvania, in agriculture and in the Food Merchants of Pennsylvania." He especially noted that those from Virginia, Maryland and New Jersey, and other states are always welcome to Pennsylvania.

Because of the amount, diversity and depth of information made availalbe, as well as one of the largest trade shows in the East, the Mid-Atlantic Fruit and Vegetable Convention draws participants from many states and Canada.

Hayes explained that Pennsylvania producers should take the view that state government is a partner in making their businesses succeed.

He said that the presence of many of the state's top agricultural political leaders at the dinner, especially given the demand this week for their attention by many different interests, was evidence of the fruit and vegetable growers importance to the state's economy and social well-being.

Among others, Hayes specifically mentioned the attendance by state Sen. William Slocum, the new chairman of the Senate Agriculture and Rural Affairs Committee; and state Rep. Sheila Miller from Berks County, who is also president of the Center for Rural Pennsylvania, a long-time agricultural advocate, former executive director of the Senate Ag and Rural Affairs Committee, and who initiated the Pennsylvania Turnpike Roadside Stand program.

Secretary Hayes told the group, "You don't get to be as good as you are if you don't do good work and you don't get help along the way."

He said he understands that today's competitiveness in the marketplace doesn't allow any room for error, and that there are a number of issues, agencies and organizations distracting attention away from doing business.

He said the public-private partnership has been a strength in the industry, and he hopes it continues to do such things as provide for specific research to develop technologies and techniques for ensuring the best and most competitive products.

But, he said, the energy and success-oriented attitudes of the people involved in the fruit and vegetable industry are what makes the difference.

He said, "It's one thing to produce the best in the world, but it's another thing if you don't something to project that.

"We have to be as good as anybody else in business in marketing," he said.

He said that the people who produce a good product must exude excitement about it with as much energy as possible.

"The world wants excitement," he explained. "Agriculture can't afford to keep its light under a bushel basket."

He compared the production and marketing of agricultural products to competitive sports, not only to the discipline and mental preparedness required, but in attracting attention and consumer support, especially in order to boost exports.

The message was this: If a product isn't well-known and in demand at home, it won't likely stand out for attention to a consumer from somewhere else.

"This is no different than competitive sports," Hayes said. "You have to play well at home and away. We must take these wonderful products and tell the world what you have."

From the left, Jim Lott, president of the State Horticultural Association of Pennsylvania, presents the organization's Outstanding Grower award to Dr. Larry Hull, director of the Penn State University Biglerville Research Station, while Dr. George Green, a researcher at Biglerville, helps with the presentation.

From the left, J.D. Rinehart is congratulated by Susan Butler of the Maryland Horticultural Society upon receiving its version of an outstanding producer award.

From the left, Brad Hollabaugh accepts a trophy and plaque on behalf of the family business Hollabaugh Bros. Inc. presented by Jim Lott, president of the State Horticultural Association of Pennsylvania. The awards recognizes the fact that the business exhibited the best bushel of apples at the state Farm Show, and also had the best roadside stand exhibit at the Farm Show.

Beaver County Announces Crops Day

BEAVER (Beaver Co.) — Integrated Pest Management (IPM) will be the featured topic at the 1999 Beaver County Crops Day to be conducted on Tuesday, Feb. 2, at the Big Knob Grange, New Sewickley Township.

Registration and viewing the exhibit tables is to begin at 8:30 a.m., and the program runs from 9:30 a.m. to 3 p.m.

Mr. Dennis Calvin, Penn State University field crop entomologist is scheduled to address the topic, "Development of IPM Program for Local Farms," and provide insight into the hi-tech world of crop insect management.

Dr. Greg Roth, Penn State corn production specialist, is to share the results of the state's 5-Acre Corn Club contest, emphasizing the management techniques of top producers. He will also review the growth and development of a corn plant and how this influences farm management decisions.

The meeting will qualify for 2 credits of core and 2 credits of category for those with a pesticide applicator's license.

The cost of the meeting is $6 which includes lunch. Please make checks payable to "Extension Special Account" and send payment to: Crops Day '99, Penn State Cooperative Extension, 1000 Third Street, Suite 102, Beaver, PA 15009.

Penn State is an affirmative action and equal opportunity university.

Frederick Livestock Auction

Frederick, Md.
January 25
Report Supplied by Auction

SLAUGHTER COWS: 99 HEAD, STEADY TO 1.00 LOWER. UTILITY 34.00-38.75; HIGH DRESSING HFRS TYPE 42.25; CANNERS 31.00-34.50; SHELLY 31.00 DOWN.

BULLS: 1 HEAD. YG#1 2220 LBS. 42.75.

FED STEERS: 5 HEAD HOLSTEINS SELECT LOW CHOICE 1450-1575 LBS. 44.75-47.75; 1600-1800 LBS. 44.00-45.25.

VEAL CALVES: 220 HEAD. CULLS 85-110 LBS. 22.00-29.00, 60-85 LBS. 15.00-22.00.

FARM CALVES: HOLSTEIN BULLS 20.00 LOWER. #1 95-120 LBS. 80.00-94.00; 90 LBS. 45.00-65.00; #2 80-90 LBS. 26.00-40.00; #2 HOLSTEIN HEIFERS #1 95-120 LBS. 175.00-225.00; 75-95 LBS. 65.00-160.00; BEEF X BULLS 50.00-95.00; HEIFERS 60.00-80.00.

BUTCHER HOGS: 12 HEAD; 4.00-6.00 HIGHER. #1&3 270-300 LBS. 36.00-39.00; 300-375 LBS. 35.00-41.00.

SOWS: 3 HEAD. 400-500 LBS. 16.00-20.00.

BOARS: 300 LBS. 6.00-9.00.

STOCK CATTLE: FEW OFFERED.

STEERS: GOOD 400 LBS. 76.00-81.00.

HEIFERS: HOLSTEIN 150-225 LBS. 102.00-119.00.

BULLS: 300-400 LBS. TO 67.50.

LAMBS: 1 110 LBS. AT 67.00.

GOATS: 12 HEAD. 45.00-68.00.

PIGS & SHOATS: 25 HEAD. 50-75 LBS. 15.00-23.00.

LAMBS: 10 HEAD. CHOICE 60-80 LBS. 82.00-92.00, 140-145 LBS. 58.00-67.00; GOOD 55-90 LBS. 65.00-79.00, 70-130 LBS. 51.00-56.00.

GOATS: 3 SMALL NANNIES 40.00-47.00.

Aberdeen Sales Company, Inc.

Complete Auction & Appraisal Service
Churchville, Md.
Report Supplied by Auction
Wednesday, Jan. 27

SLAUGHTER STEERS: 1.00 LOWER. CHOICE 2-4 1100-1400 LBS. 63.50-65.00; SELECT & LOW CHOICE 1000-1500 LBS. 54.00-59.00; HOL. STEERS HI CHOICE & PRIME 1250-1400 LBS. 55.00-57.00; CHOICE 1200-1500 LBS. 53.00-55.00; SELECT, ALL WEIGHTS, NONE.

SLAUGHTER HEIFERS: 1.00 LOWER. CHOICE & PRIME 950-1300 LBS. 63.00-64.00; SELECT ALL WEIGHTS 900-1400 LBS. 53.00-58.00.

COWS: 2.00 LOWER. BRK. UT. & COMM. 2-4 BULK 36.00-40.00; HI DRESSING 40.00-43.00; CUTTER & BON. UT. 34.00-37.00; HI DRESSING 37.00-40.00; CANNER & CUTTERS 28.00-34.00; LOW DRESSING 26.00-DOWN.

BULLS: 1.00 HIGHER. ALL WEIGHTS 1100-1900 LBS. 42.00-55.00.

VEAL CALVES: STEADY. CHOICE AND PRIME 200-400 LBS. 69.00-77.00; HI GOOD AND LOW CHOICE ALL WEIGHTS 49.00-58.00.

FARM CALVES: 8.00 HIGHER. HOL. BULLS 100-125 LBS. 94.00-110.00; HOL. BULLS 85-95 LBS. 47.00-83.00; HOL. HEIFER CALVES 100-120 LBS. 160.00-215.00; SMALL FRAME 70-105 LBS. 43.00-97.00; SLAUGHTER CALVES ALL WEIGHTS 15.00-30.00.

FEEDER CATTLE: 5.00 HIGHER. BULLS & STEERS 400-900 LBS. 59.00-89.00; HEIFERS 300-700 LBS. 57.00-68.00.

LAMBS: 5.00 HIGHER. CHOICE & PRIME 90-110 LBS. 81.00-92.00; LIGHTER LAMBS 110.00-130.00; EWES - HEAVY 31.00-43.00, LIGHT 40.00-52.00.

GOATS: STEADY. SMALL 30.00-40.00; MEDIUM 40.00-70.00; LARGE 90.00-115.00.

HOGS: 3.00 LOWER. 210-250 LBS. 29.00-31.00; 255-300 LBS. 27.00-31.00; SOWS - HEAVY 16.00-22.00; SOWS-LIGHT 14.00-17.00; BOARS ALL WEIGHTS 6.00-13.00.

Grantsville Livestock

Grantsville, Maryland
Report Supplied by Auction
Sat., January 23

STOCK BULLS AND STEERS 200-500 LBS. 50.00-84.00.

STOCK HEIFERS 35.00-70.00.

SLAUGHTER STEERS GOOD TO CHOICE, NONE AVAILABLE; MEDIUM TO GOOD 52.00-58.75.

HOLSTEIN STEERS GOOD 30.00-49.00, LIGHT 40.00-48.00.

SLAUGHTER HEIFERS GOOD TO CHOICE AND MEDIUM TO GOOD, NA.

BULLS: HEAVY 30.00-47.25, LIGHT 32.00-42.50.

COWS: UTILITY HOLSTEINS 32.00-38.50, CANNERS 27.00-35.00, CULLS 27.00 AND DOWN.

VEALS GOOD TO CHOICE UP TO 94.00, MEDIUM TO GOOD UP TO 60.00.

BOB CALVES: 30.00 AND DOWN.

HOLSTEIN BULL CALVES RETURN TO FARM: 90-120 LBS. UP TO 75.00.

HOLSTEIN HEIFER CALVES RETURN TO FARM UP TO 140.00.

BEEF X CALVES RETURN TO FARM, UP TO 55.00.

HOGS: TOP QUALITY UP TO 45.00, HEAVY UP TO 40.00, LIGHT UP TO 42.00, FEEDER PIGS BY THE HEAD UP TO 20.00.

SOWS: UP TO 35.00.

MALE HOGS: UP TO 20.00.

LAMBS: 70-85 LBS. UP TO 100.00, 85-125 LBS. UP TO 90.00, 30-60 LBS. UP TO 125.00, CULLS UP TO 60.00.

SHEEP: UP TO 47.00.

GOATS: ALL BY THE HEAD, LARGE 40.00-149.00; MEDIUM 20.00-65.00; SMALL 10.00-35.00.

Friend's Stockyard Inc.

Accident, Md. 21520
Report Supplied by Auction
January 25

STOCK BULLS AND STEERS (200-500 LBS.) 50.00-81.00.

STOCK HEIFERS: 36.00-70.00.

SLAUGHTER STEERS: GOOD TO CHOICE 60.00-64.00; MEDIUM TO GOOD 50.00-58.00, HEAVY CHOICE OVER 1450 LB. 50.00-58.00.

HOLSTEIN STEERS: HEAVY CHOICE 47.00-54.50, LIGHT 35.00-46.50.

SLAUGHTER HEIFERS: GOOD TO CHOICE 55.00-62.25; MEDIUM TO GOOD 45.00-54.50.

BULLS: HEAVY 37.00-48.50, LIGHT 35.00-43.50.

COWS: UTILITY (HOLSTEIN) 34.00-41.50, COMMERCIAL TO GOOD 28.00-33.50, CULL COWS 28.00 AND DOWN.

VEALS: GOOD TO CHOICE 50.00-68.00, MEDIUM TO GOOD 20.00-47.00.

BOB CALVES: 28.00 AND DOWN.

HOLSTEIN BULL CALVES — RETURN TO FARM (90 TO 120 LB.)-UP TO 97.00.

HOLSTEIN HEIFER CALVES — RETURN TO FARM (90 TO 120 LB.) - UP TO 155.00.

BEEF CROSS CALVES — RETURN TO FARM UP TO 70.00.

Lebanon Valley Livestock

Fredericksburg, PA
January 26
Report Supplied by Auction

HOLSTEINS: CHOICE 50.50-54.00; SELECT 48.50-50.00.

HEIFERS: CHOICE 62.75-64.25; SELECT 53.00-58.00; STANDARD 43.00-48.00.

COWS: BREAKING UTILITY AND COMMERCIAL 38.00-42.00; CUTTER AND BONING UTILITY 34.00-37.00; CANNER AND LOW CUTTER 32.00-34.00; SHELLS 25.00-29.00.

BULLS: YG#1 1480-1630 LBS. 44.25-45.75; YG#2 1020-1095 LBS. 39.50-43.00.

FEEDER CATTLE: STEERS 390-715 LBS. 52.00-70.50.

CALVES: STANDARD AND GOOD 70-90 LBS. 12.00-25.00.

FARM CALVES: #1 HOLSTEIN BULLS 95-115 LBS. 88.00-104.00, #2 HOLSTEINS BULLS 95-115 LBS. 62.00-80.00; #1 HOLSTEIN HEIFERS 95-120 LBS. 102.50-220.00; BEEF X BULLS AND HEIFERS 90-95 LBS. 80.00-82.00.

HOGS: US#1-3 210-235 LBS. 28.00-29.50.

SOWS: US#1-3 430-625 LBS. 17.00-18.25.

BOARS: 500 LBS. 7.00.

Morrison Cove Livestock

Martinsburg, Pa.
Jan. 25, 1999
Report Supplied by Auction

CATTLE 167. STEERS CHOICE 61.00-64.00; GOOD 56.00-60.00.

HEIFERS: CHOICE 60.50-64.00; GOOD 55.00-59.50.

COWS: UTILITY & COMMERCIAL 32.00-40.00.

BULLOCKS: GOOD & CHOICE 40.00-45.75.

BULLS: YIELD GRADE NO. 1 40.00-55.50.

FEEDER CATTLE: STEERS 48.00-62.00; BULLS 47.00-53.00; HEIFERS 39.00-56.00.

CALVES 154 PRIME, NO MKT. TEST; CHOICE 75.00-85.00; GOOD 55.00-65.00; STANDARD 15.00-30.00; HOLSTEIN BULLS 90-130 LBS. 40.00-100.00; HOLSTEIN HEIFERS 90-130 LBS. 50.00-154.00.

HOGS: 294. US NO. 1-2 31.00-32.00; US NO. 1-3 30.00-31.00.

SOWS: US NO. 1-3 18.00-24.00.

BOARS: 5.00-16.00.

FEEDER PIGS: 75 HEAD. US#1&3 50 LBS. 9.00-15.00.

SHEEP: 23 HEAD. CHOICE LAMBS 80.00-85.00, GOOD LAMBS 70.00-80.00, SLAUGHTER EWES 25.00-32.00.

GOATS: 29.00-65.00 EACH.

Belleville Livestock

Belleville, Pa.
Wednesday, JANUARY 27, 1999
Report supplied by Auction

DAIRY COWS: 775.00-1335.00 HEAD.

SHOATS: 15.00-24.00 HEAD.

BEEF COWS: 28.25-39.25 CWT.

BEEF BULLS: 33.25-43.00 CWT.

STEERS: 58.50-62.25 CWT.

LAMBS: 74.00-89.00 CWT.

HOGS: 33.00-40.00 CWT.

FARM CALVES: 40.00-102.50 CWT.

VEAL CALVES: 15.00-26.00 CWT.

FEEDER CALVES: 55.00-71.00 CWT.

ALFALFA HAY: 82.50-172.50 PER TON.

MIXED HAY: 45.00-137.50 PER TON.

STRAW: 25.00-100.00 PER TON.

RABBITS: UNDER 4 LBS. 1.00-4.50 HEAD; 4-6 LBS. 4.75-7.50 HEAD; OVER 6 LBS. 7.00-10.00.

DUCKS: 3.00-14.00 HEAD.

CHICKENS: 1.50-6.00 HEAD.

GEESE: 3.00 HEAD.

TURKEYS: 5.00 HEAD.

GUINEAS: 2.50-3.50 HEAD.

BARN PIGEONS: 1.50 HEAD.

WHITE BIRDS: 2.00 HEAD.

QUAIL: .50 HEAD.

CORN: 80.00-90.00.

OATS: 1.90-2.50.

Dewart Hay & Livestock

Dewart, Pa.
Monday, January 25
Report Supplied by Auction

STEERS: TO FEW TO QUOTE.

HEIFERS: TO FEW TO QUOTE.

GOOD COWS: 30.00-39.75.

CANNERS AND CUTTERS 20.00-30.00.

BULLS: 39.00-42.50.

VEAL 130-190 LBS. 90.00-245.00, 90-130 LBS. 25.00-90.00.

HOGS: NONE.

SOWS: 18.00-23.50.

FEEDER PIGS: 1 PEN AT 10.00 PER HEAD.

HAY: 47 LOADS, 57.50-170.00.

STRAW: 9 LOADS, 57.50-95.00.

WOOD: 4 LOADS, 35.00-50.00 PER TON.

CORN: 1 LOAD, 80.00 PER TON.

OATS: 1 LOAD, 2.40 BU.

New Holland Horses

New Holland Sales Stables
New Holland, PA
Monday, Jan. 25
Report Supplied By Auction

221 HEAD. MARKET STEADY.

WORK HORSES 725.00-1075.00.

DRIVING HORSES 485.00-935.00.

RIDING HORSES 475.00-975.00.

REGISTERED RIDING 975.00-1175.00.

PONIES 130.00-475.00

LARGE PONIES 500.00

COLTS 150.00-275.00.

KILLERS, HEAVYWEIGHTS 600.00-760.00, LIGHTWEIGHTS 275.00-575.00.

(Continued from Page A2)

80.00-95.00; 100-180 lbs 55.00-78.00.

SLAUGHTER EWES: Good and Choice yearlings and 2 year-olds 40.00-50.00. Utility and Good 1-3 30.00-40.00.

Lancaster County Weekly

Lancaster, Pa.
Friday, Jan. 29, 1999

	Cattle	Calves
This Week	2225	1826
Last Week	2461	1890
Last Year	2619	1687

CATTLE: Compared to last week's closing prices, slaughter steers and heifers ended the week .50-1.00 lower, after holding near steady until Thursday. This week's slaughter cattle market resisted strength from last Friday's bullish cattle-on-feed report and insteasd fell victim to a dressed beef market that has been in a freefall since late last week. Western direct slaugther cattle brought 60.00-61.00 livea nd 96.00-97.00 dressed. Local Holstein steers closed mostly steadsy to .50 lower. Slaughter cow prices moved lower all week long and ended up 1.00-2.00 lower, with the full decline placed on the fleshiest cows. Slaughter bull prices held steady this week. Supply was made up of around 37 percent slaughter steers, 8 percent slaughter heifers, 43 percent slaughter cows, 5 percent bulls, with the balance made up of feeder cattle.

SLAUGHTER STEERS: High Choice and Prime 2-4 1185-1475 lbs 62.00-65.75. Choice 2-3 1145-1480 lbs 60.50-63.75, few high dressing 1-2 up to 65.25 and low dressing 4-5 down to 58.25; 1490-1675 lbs 56.25-61.00. Select and low Choice 2-3 1065-1505 lbs. 56.75-62.00; 1495-1635 lbs. 53.00-58.00. Select 1-3 995-1470 lbs 54.50-59.75. Few Standard 1-2 910-1485 lbs 51.25-55.25.

HOLSTEIN STEERS: Few high Choice and Prime 2-3 1385-1525 lbs 56.50-58.75. Choice 2-3 1390-1590 lbs. 53.50-56.00; 1595-1720 lbs. 51.50-52.60. Select and low Choice 2-3 1205-1575 lbs. 51.50-54.00; few 1625-1640 lbs. 49.75-51.50. Select 1-2 1010-1530 lbs. 47.00-51.75; 1605-1765 lbs. 44.00-46.00. Few Standard 1-2 1145-1340 lbs. 46.25-47.25.

SLAUGHTER HEIFERS: Few high Choice and Prime 2-4 1305-1370 lbs. 63.00-63.85. Choice 2-4 1070-1295 lbs. 59.50-62.25. Few high dressing 1-2 up to 63.00 and low dressing 4-5 down to 54.50. Slect and low Choice 2-3 1025-1420 lbs. 55.25-59.25. Select 1-3 985-1305 lbs 52.50-56.75. Heiferettes: Commercial and Standard 2-4 850-1435 lbs 41.50-51.25.

SLAUGHTER COWS: PERCENT LEAN WEIGHT BULK LOW DRESSING Breakers 75-80 pct lean over-1400 lbs 36.75-41.50 34.00-37.75. Boners 80-85 pct lean over-1200 lbs 34.25-39.00 32.50-35.75.

Lean (Hi-Yield) 85-88 pct lean over-1200 lbs 33.50-37.25. 31.75-34.50. Lean 88-90 pct lean over-1000 lbs 31.75-34.75 28.00-33.00. Lean (Light-Wt) 85-90 pct lean 750 -1000 lbs 29.50-33.25 26.50-30.00.

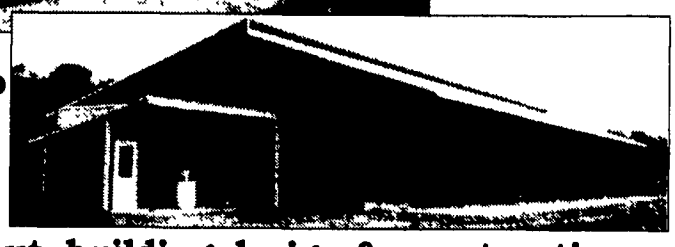
SLAUGHTER BULLS: Yield Grade 1 1140-2210 lbs 45.00-55.25, few up to 59.25; individual Limousin 1420 lbs. 62.75. Yield Grade 2 1165-2330 lbs. 38.25-47.50. Bullocks elect 1-3 820-1465 lbs 48.25-57.00.

VEALERS: Good and Choice 70-110 lbs. 18.00-26.00; few 110-150 lbs. 26.00-30.00. Standard and low Good 50-90 lbs. 10.00-20.00.

Planning to expand or update?

Check with Agri-Inc. where quality is our standard.

OPEN-SIDED CALF FACILITY



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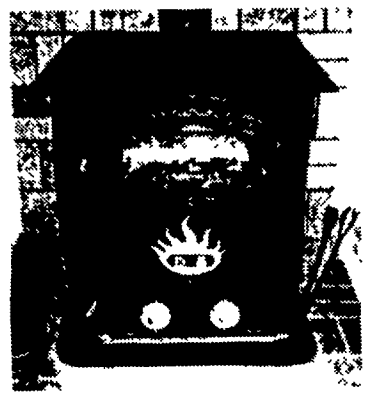

- *All DS Stoves have hot air (or hot water) regulators*
- *All DS Stoves have cast iron doors and grates*
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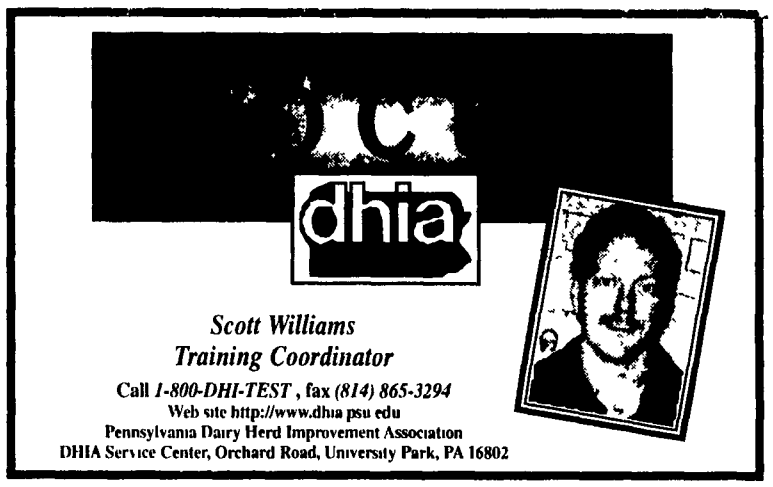


QUESTION: Our heifers start very slowly at freshening time, while our cows seem to start normally. The same diet is fed to both heifers and cows, so where can we make changes to help our heifers?

ANSWER: Heifer peformance can be tracked separately from the rest of the herd.

Look for this separation on both summary reports on your Pa. DHIA records.

Another place that we look at first-lactation animals by themselves is on the Nitrogen Management Analysis Report (commonly referred to as the milk urea nitrogen or MUN report).

The MUN report in this herd shows some interesting numbers.

The first number we look at is the herd average MUN. At 9.3, this herd is somewhat within the normally expected range of 10 to 14.

Certain trends on the report indicate herd management practices.

The first is that a tight range of low to high in MUN values usually tells me this is a TMR-fed herd. Secondly, when the trend is to see MUN values rise as we increase days in milk, we often find that this is a single ration TMR.

Both trends were seen on this farm.

If we stop here, the only conclusion is that production could be increased if we slightly increase protein feeding in this herd.

The next step in analyzing this herd is to look at numbers on the MUN report that may stand out as being odd.

Here we zero in on the first lactation animals. The average of the group that makes up more than a third of the herd is 9.2.

Again, although this average matches up with the herd average MUN, we need to look further.

(The Pa.DHIA report showed an average MUN for heifers 0-40 days in milk was 5.4, and was 7.3 for those from 41 to 99 days, but jumped up to 9.6 by 100 days and increased until it averaged at 12 for those being milked at 300 days or more.)

It is quite evident in the herd that something is different about heifer performance, especially in early stages of lactation.

I had the opportunity to pay a visit to this dairy family. Some of my observations were true, when we matched up records with what has happened on the farm.

This is a single ration TMR-fed herd with no separation of heifers from the older cows.

Bunk space was just adequate, with 100 feet of bunk fed both sides, plus one 4-foot wide end, intended to feed a total of 102 cows.

Feeding was twice daily, with cleanup of refusal feed once daily.

The daily pounds of refused feed was about 200. This calculated out to less than 2 percent of the total feed.

Combining what we saw in production trends and MUN analysis with physical observations on the farm, we have these thoughts:

The main problem that is holding back heifer performance is bunk management. Diets that are well-formulated can only work to full potential when cows have access to them without limitation. The thought of saving labor and feed cost by limiting refusal feed to such small amounts will rob cows of production and profit potential.

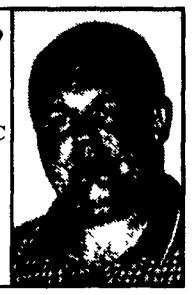
Now, add to this the fact that heifers must compete with more mature herdmates for feed and we have the current problem.

I once heard that coming to conclusions is our way of wanting to stop thinking about our business. I certainly do not want to stop thinking about my job, so without conclusion I will leave one final thought: The last bite that your cows take is the most profitable bite.

Manage feeding for that.

Dairyman To Dairyman

GEORGE CUDOC
PA DHIA
Consulting
Dairyman



Average Farm Feed Costs For Handy Reference

To help farmers across the state to have handy reference of commodity input costs in their feeding operations for DHIA record sheets or to develop livestock feed cost data, here's last week's average costs of various ingredients as compiled from regional reports across the state of Pennsylvania.

Remember, these are averages, so you will need to adjust your figures up or down according to your location and the quality of your crop.

Corn, No.2y — 2.36 bu., 4.22 cwt.
Wheat, No. 2 — 2.69 bu., 4.49 cwt.
Barley, No. 3 — 1.54 bu., 3.29 cwt.
Oats, No. 2 — 1.43 bu., 4.46 cwt.
Soybeans, No. 1 — 5.02 bu., 8.38 cwt.
Ear Corn — 68.19 ton, 3.41 cwt.
Alfalfa Hay — 119.25 ton, 5.96 cwt.
Mixed Hay — 112.50 ton, 5.62 cwt.
Timothy Hay — 117.50 ton, 5.87 cwt.

Berks Holstein Club Sponsors Chain Calf

FLEETWOOD (Berks Co.) — The Berks County Holstein Club will sponsor the 5th Chain Calf contest. Berks County Jr. Holstein members who have not reached their 14th birthday by January 1, 1999 are eligible to participate. The winner will receive a Registered Holstein heifer calf to be used as a project animal in 4-H or FFA.

This year's calf is Granite, daughter of the club's mascot, presented to Andrew Youse during the third Chain Calf contest. Andrew is eager to add a "new link to the chain" when he turns over this heifer.

Contestants are required to fill out a questionnaire and answer a brief question from a panel of three judges.

The contest will be held on Friday, March 26, 1999 at 7 p.m. in the Berks County Agricultural Center near Leesport. Entries are due to Dave Bitler by March 5, 1999. For an application and details, contact Dave Bitler at 610-944-0541.

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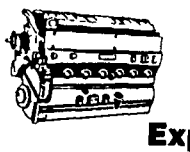

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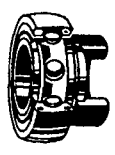

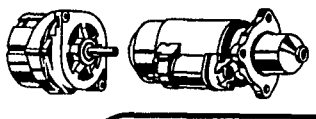

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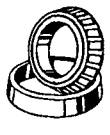

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Look At Many Factors When Choosing Bt Corn

ANDY ANDREWS
Lancaster Farming Staff

GUTHRIESVILLE (Chester Co.) — Corn growers selecting new Bt (short for *bacillus thuringiensis*) transgenic corn need to look at the "whole picture," including a variety's ear size, standability, and not simply whether it is effective against corn borer, according to an integrated pest management (IPM) specialist.

On Tuesday, Joanne Whalen, Extension IPM specialist with the University of Delaware, told about 100 producers and agri-industry representatives that growers "need to look at the whole picture — not just new varieties, but lodging, ear size, standability, all these things as well as yield."

Whalen spoke at the annual Penn State-sponsored Chester County Crops Day at the Guthriesville Fire Hall.

Like other universities, the University of Delaware is looking at Bt corn to determine not only if it's working, but "is it cost-effective?" she said.

Some of the questions of which the research will try to answer are, how do the new Bt varieties of corn affect other pests, including European Corn Borer (ECB), and how will varieties change scouting strategies.

Even more important, with the potential of the varieties to allow insects to develop a natural resistance to the Bt corn, a "refuge" area of a few rows of non-Bt corn is essential. According to Whalen, the refuge area should represent 20 percent non-Bt corn. It could represent just the edge rows or headlands in small fields common in Pennsylvania. The use of a refuge, she noted, is an essential resistance management strategy.

Whalen reviewed the various commercial varieties under test at the university, including varieties that were irrigated and those that weren't. They looked at the stalk size and effects of the ECB, including overall yield. The commercial Bt varieties were compared to non-Bt.

A surprising finding: a study compared drought-stressed corn (nonirrigated) to irrigated corn. The study found no yield differences between Bt and non-Bt in non-irrigated, drought-stressed conditions. In irrigated fields, Bt corn had higher yields.

"Does Bt corn work on corn borer?" said Whalen. "Absolutely."

Whalen said that data "doesn't usually come out this nice and clean in our line of work."

On sandy soil, corn borer pressure was really high. But the data held true — the highest yields came on Bt fields with good moisture.

Another bright side for those who want to use Bt: some types expressed ECB control all season long, despite successive generations of corn borers. Also, Delaware, said Whalen is the "bug haven of the world," and home to other corn pests such as ear worm, fall armyworm, Indian meal moth, and others. The Bt also controls those insects, to some degree.

New Bt sweet corn varieties under test have shown the gene "does a great job on the ear worm," she said. In field corn, some varieties have expressed a 50-70 percent reduction in moderate-pressure corn earworm all season long. With Bt corn having long expression of the Bt gene, the same amount of control was possible.

Bt corn even stemmed the effects of the Indian meal moth in stored grain.

For Whalen, only the newer Bt technologies have shown activity against the "bug I hate the worst," she said — the black cutworm.

Researchers are seeing some suppression of the cutworm, which can cause significant yield losses in corn. But so far the varieties are not having the same kind of control on cutworm as Bt corn has on the corn borer.

Joanne Whalen, Extension IPM specialist with the University of Delaware, center, told about 100 producers and agri-industry representatives that growers "need to look at the whole picture — not just new varieties, but lodging, ear size, standability, all these things as well as yield." Other speakers at the Chester County Crops Day include, back from left, Elwood Hatley, Penn State Department of Agronomy; Steve Dietrich, Chester County agent; and Cheryl Fairbairn, Chester County agent.

Producers may have to rely on standard insecticides to provide better control of cutworm.

And the Bt corn is friendly to the beneficial insects such as the ladybugs, who are natural predators to corn pests. A question that needs to be addressed, however, is what happens to the beneficial insect population when there are no other insects for them to feed on?

"A refuge is going to help," said Whalen.

Bt technology had some effect on fall armyworm. Fall armyworm populations are heaviest in late-planted corn. If pressure is light to moderate, Whalen noted that with moderate insect pressure, she has seen good fall armyworm suppression in late-planted Bt corn, in the whorl stage. But if pressure is heavy, there has not been acceptible control.

However, producers still need to focus on resistance management, because successive generations of corn borer can develop resistance to the Bt gene in the corn. So it's crucial that the non-Bt effected corn borers mate with those who could be developing resistance.

"I think we should pay attention," she said. Placing the refuge on the edge of fields, perferably associated with the field you are planting, will still work best in this area in most situations, she noted.

Producers need to take a long look at their planting strategies and use "whatever seems reasonable, practical, and simple" to stem Bt resistance at the farm.

In a few years, perhaps by the year 2002, according to Whalen, there will be transgenic corn to fight the corn rootworm. The gene will have to be expressed in the roots of the plant.

Whalen cautioned that the "new technology is never a silver bullet," she said. "It is a tool which can give advantages in some places and not others." More than ever, scouting will be become essential to determine control strategies.

And for conventional control of corn pests, producers should realize that most pesticides "will be under review in the next 10 years,"

(Turn to Page A24)

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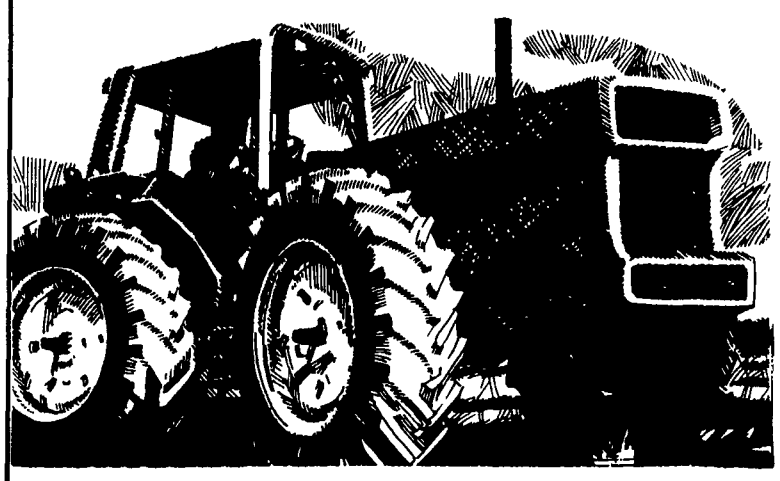

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Lancaster Extension Announces Plans For Dairy Days Meetings

LANCASTER (Lancaster Co.) — Lancaster County Extension Agent Glenn Shirk this week announced details of plans for the annual dairy days program series is offers.

According to Shirk, the first dairy day event is set to be held Feb. 18, while the second is scheduled for March 2.

The programs on each day are different and have different focuses.

Dairy Day I, Feb. 18, is designed to focus on the business and marketing aspects of the industry and farm.

Speakers are to address such topics as changes in the dairy industry and what they can mean to the individual dairy producer; success stories of dairy producers; tools and techniques for improving the farm business; and insights into developing better realtionships with lenders.

Dairy Day II, March 2, is designed to deal with environmental issues affecting dairy operations.

Speakers for Dairy Day II are to address topics such as supplemental lighting for dairy cows; nitrogen-based nutrient management; phosphorus-based nutrient management; and Johne's disease.

At the end of both days, speakers are to form a panel to answer questions from the audience.

The programs for each day is to start 9:30 a.m. and end at 2:30 p.m.. Lunch on both days is to be available on site for those who purchase tickets by 10:30 a.m. For those selecting to eat elsewhere, there are numerous facilities nearby.

Dairy Day I

Dairy Day I speakers are to be Gary Sipiorski, an agricultural banker and senior president and director Citizens Bank of Loyal, Wisconsin.

He provides financial and business management advice to producers with herds ranging from 15 head of cattle to 1,500 head.

He also writes for Hoard's Dairyman magazine and some other agricultural publications, as well as speaking before groups internationally. He also serves as a consultant to the organization Professional Dairy Producers of Wisconsin, and to Monsanto Inc.

According to biographical background information provided, Sipioriski became aquainted with the dairy business early in life while growing up on his parents' and grandparents' farms near Green Bay. He has a bachelor of science degree in animal science and was graduated from the Graduate School of Banking in Austin, Texas. As a district manager in the feed industry, he had worked with farmers, feed dealers, field nutritionists for 18 years before joining Citizens State Bank in 1991, where he is now senior vice president and a member of its board of directors.

Ralph Bredl Jr. is also set to speak during Dairy Day I. Bredl, of Wisconsin, is a successful dairy producer who has managed his farm with a business attitude. His operation expanded from 70 Holsteins to 300 in five years and has a 31,500-pound milk production average.

Bredl is to share information on what financial tools he uses in his day-to-day and long-term management decision-making. Effectively, Bredl is to serve as an example of the effects of putting to practice the advice of Sipiorski.

According to Shirk, Sipiorski and Bredl act as a team in making their all-day presentation.

"This is a day you will not want to miss," Shirk said. "It promises to be a lively, information-packed day that will provide you with a lot of business management tools and information that you can take home and apply to your farm business.

"Dairy producers live in turbulent times," Shirk said. "As we look to the future we can expect volatility in the market place to be the norm, not the exception.

"We have had a good year, and now is not the time to become complacent. Instead it is time to be making some serious plans about the future of your business, and your life," Shirk said.

Dairy Day II

March 2 is Dairy Day II and speakers are to be Geoff Dahl, Leon Ressler, Mike Collings, and Andrew Sharpley.

All of these speakers are involved with research involving the environmental impacts from and to dairy cattle.

Dr. Geoff Dahl is to deal with the effects of photoperiod (duration of constant light) on lactation in dairy cattle.

In a summary of his work provided, he stated, "Relative to short days (less than 13 hours of light per day), a long day photoperiod increases milk yield from 8- to 10 percent.

"Recently, we determined that this elevated milk yield is associated with an increase in insulin-like growth factor-1 (IGF-1). Further, the photoperiodically regulated hormone melatonin can suppress the long-day induced rise in IGF-1.

Because IGF-1 is the mediator of growth hormone action, we pursued the possibility of enhancing growth hormone action in lactating cows by combining it with photoperiod.

"Cows exposed to long days and given (injections of bovine somatotropin or BST) showed an additive response with regard to milk production," Dahl stated.

What that means is extending the amount of time during the day that cows are exposed to adequate light coupled with injections of BST provides more milk production than either alone.

"We are now examining the effect of photoperiod during the dry phase on subsequent lactational performance, in an attempt to establish an annual management scheme for dairy producers. Long day lighting is an effective management tool that is easy to use and profitable."

Dahl was born in Ipswich, Massachesetts, and grew up on a dairy farm. He received a bachelor's degree in animal science from the University of Massechusetts in 1981, a masters in dairy science from Virginia Tech in 1987, and a doctorate in animals science from Michigan State University in 1991.

He then spent three years as a post-doctoral fellow in the Reproductive Sciences Program at the University of Michigan before moving to his current position as assistant professor in the University of Maryland Department of Agriculture and Natural Resources in 1994, and has served as coordinator of its undergraduate program since 1996.

Leon Ressler, a Lancaster County Extension agent who conducts educational programs on environmental issues, has been involved with nutrient management issues and regulations for a number of years.

For example, Ressler has been involved with ways to treat manure to increase its value and handling ease. He also has been one to warn against the potential of turning phosphorus in manure into an inert compound, citing the low agricultural production levels of phosphorus-poor soils that were descriptive of many long-used crop growing areas in the world.

He has suggested that the great expense and environmental sacrifices made to procure phosphorus for use in growing enough food for people should not be discarded in order to meet or comply with potential regulations concerning agricultural phosphorus.

Ressler is to talk about nitrogen-based nutrient management as is the law in Pennsylvania.

Follwing Ressler on the program is Dr. Andrew Sharpley, a soil scientist at the USDA Agricultural Research Station at Penn State, specifically involved in its Pasture Systems and Watershed Management Research Laboratory.

Last year, Dr. Sharpley headed the first regional phosphorus conference at Penn State, a conference filled with detailed research reports that attracted a number of academic, commercial and political specialists.

Dr. Mike Collins is the expert on Johne's disease and works at the Veterinary School at the University of Wisconsin.

He is to present a brief overview of how and why the organism Mycobacterium paratuberculosis causese Johne's disease.

Collins is to describe the many and new diagnostic tests available and how they can be used to help control or eradicate Johne's. Human health concerns are to also be briefly discussed.

Collins co-chaired a committee to establish a new model for a Johne's herd certification program in 1998 that was approved by the Johne's Disease Committee of the U.S. Animal Health Association in October. He is to describe it as part of his presentation.

Choosing Bt Corn

(Continued from Page A23)

with the changes in organophosphates (OPs) and carbamates and federal directives that could put more restrictions on the use of pesticides.

Whalen noted that the EPA is looking at the use of OPs and other chemicals "very closely," she said. "Some things are going to happen and they may be important for field crops."

Not only new chemicals, but older, tried and tested material could be under the gun. Many could disappear — leaving growers in a quandary about what to use.

She said that manufacturers can decide to make label or formulation changes, drop some uses entirely, or restrict uses further.

Growers should stay informed, use IPM strategies, continue to keep records, and "take pesticide use surveys seriously," she said.

And with the advent of the Food Quality Protection Act, food crop tolerances could be reduced.

"This is serious," Whalen said. "Don't be too complacent. You are going to see the implications."

At the Crops Day, Lou Middleton, Chester County extension agent, spoke about strategies growers can use to stem corn rootworm.

Middleton said that "rotation is enough to break the cycle" of infestation.

The strange thing is, out in the Midwest, many growers follow a corn-soybean-corn-soybean rotation, and somehow the adults have started laying eggs in the soybean crops. In Indiana and Illinois, adults have figured out a way to allow succeeding generations to survive.

(Note that in Pennsylvania, many growers follow a cycle which includes a small grain or hay in addition to the soybean rotation with corn to provide further insurance against rootworm.)

For good control of adults, "timing is critical," she said, if using conventional materials.

What has researchers concerned, however, is that as technology develops ways to control insects, it seems that insects can develop strategies around the technology. So proper management is crucial.

Steve Dietrich, Chester County extension agent, provided a video about controlling spray drift. Also, Elwood Hatley, Penn State Department of Agronomy, provided updates on small grain production and weed control.

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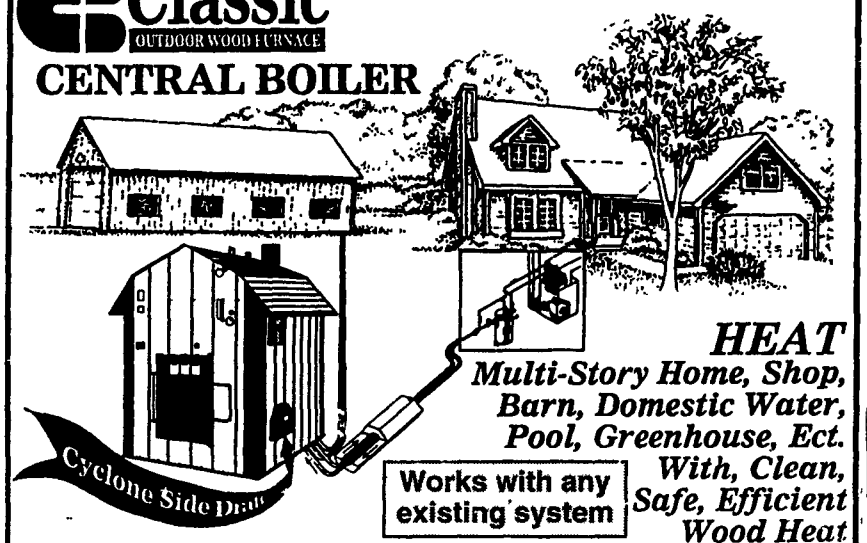

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❖ FARM CALENDAR ❖

(Continued from Page A10)

York Pesticide Update Training, field crops and vegetables, York extension office, 10 a.m.-noon or 7 p.m.-9 p.m.
Beef Production, Wesley Grange, Barkeyville, 7 p.m., also Feb. 11.
Milking Management, Mercer County extension office, 10:30 a.m.-2:30 p.m.
Lancaster County Cooperative Extension meeting, Farm and Home Center, 6 p.m.
Pond Management Seminar, Greensburg Garden and Civic Center, 9:10 a.m.-3:30 p.m.
Annual Maryland Ag Dinner, Michael's Eighth Avenue, Glen Burnie.

Friday, February 5

Lancaster County 4-H Livestock Banquet, Farm and Home Center, 6:30 p.m.
Pa. Holstein Junior Convention, Ramada Inn, Wilkes-Barre, thru Feb. 7.

Saturday, February 6

Ephrata Area Young Farmers Annual Banquet, Mt. Airy Fire Hall, 6:30 p.m.
Crops Day, Kane Sportsmen's Club, 10 a.m.-2 p.m.

Sunday, February 7

Monday, February 8

Act 6 Nutrient Management Certification/Plan Writing Seminars, Westmoreland/S.W. Pa., Donohoe Center, Greensburg, fertility; certification Feb. 15 and exam, Feb. 22.
Basic Dairy Farm Management Workshop, Venango County extension office, 7:30 p.m., also Feb. 22.
Pest. Applicator Recertification Meeting, McConnellsburg High School, 7 p.m.-9 p.m.

Tuesday, February 9

Solanco Young Farmer meeting, dairy management, Solanco High School, 7:30 p.m.
N.Y. Vegetable Conference, Sheraton Four Points Hotel, Syracuse, N.Y., thru Feb. 11.
54th Annual Pa. Landscape and Nursery Conference, Holiday Inn, Grantville, thru Feb. 10.
Act 6 Nutrient Management Certification/Plan Writing Seminars, Crawford/N.W. Pa., Crawford extension, Meadville, fertility; certification Feb. 16 and exam Feb. 23.
Lancaster County Crops Day, Farm and Home Center, 9 a.m.
Ag Outlook Meeting, Gettysburg Middle School, Gettysburg, 7:30 p.m.-9 p.m.
Genex Local Membership meeting, Dover Fire Hall, Dover, 10 a.m.
Pesticide safety meeting, Lincoln Family Smorgasbord, 6:45 p.m.
Northeast Regional Fruit Growers Meeting, Ramada Inn, Chinchilla, 9 a.m.-3:30 p.m.

Wednesday, February 10

Keystone Pork Expo, Lebanon Convention Center, Lebanon Fairgrounds, 8 a.m.
Regional Potato Meeting, Imperial Room, Mini Mall, Ebensburg, 9 a.m.-4 p.m.
Winter Fruit Meeting, Schuylkill County Ag Center, Pottsville, 9 a.m.-3:30 p.m.

Thursday, February 11

Venango County Crops Night, Venango extension office, Franklin, 7:30 p.m.-9:30 p.m.
Franklin, Adams, and Cumberland Vegetable Growers meeting, Penn Township Fire Hall, Huntsdale, 8:30 a.m.-3:30 p.m.
Clarion Crops Day, Clarion County extension office, Shippenville, 1:30 p.m.-4 p.m.
Ag Conservation Assistance Workshop, Brad's Red Tavern, Upper Pittsgrove, N.J., 9:15 a.m.
Potato Roundtable Discussion, York extension office, 7 p.m.-9 p.m.
IPM For Field Crops, Coudersport Elementary, 7:30 p.m.-9:30 p.m.
Southeast Regional Winter Fruit Meeting, Berks County Ag Center, 9 a.m.-3 p.m.
Iowa Fruit and Vegetable Growers Association Annual Convention, Crown Plaza Five Seasons Hotel, Cedar Rapids, thru Feb. 12.
Penn Manor Ag Dept. Discussion On Pesticide Use, Penn Manor H.S., 7 p.m.-9 p.m.

Friday, February 12

PASA Conference, Penn State Conference Center, State College, thru Feb. 13.
Mercer Crops Day, Mercer County Career Center, Mercer.
Franklin County Crops and Soils Day, Lemaster Community Center.
Wayne County Dairy Day, Honesdale High School, 9:30 a.m.-3:30 p.m.

Saturday, February 13

SWCS/Mid-Atlantic No-Till Conference, Embers Inn, Carlisle, 9 a.m.-3:25 p.m.
Beginning Beekeeping Seminar, Ag Center, Beaver, 9 a.m.-3 p.m.

Sunday, February 14
Happy Valentine's Day!

Grazing, Forage Conference March 3-4

GRANTVILLE (Dauphin Co.) — If you have not registered for the Pennsylvania Grazing and Forage Conference, then time is running out.

The conference will be held at the Grantville Holiday Inn on March 3-4. Jim Gerrish, a grazing specialist at the University Missouri, will be the keynote speaker.

Gerrish's grazing research is some of strongest in the world in the area of animal, manure, and water management in pastures.

His research has emphasized improving grazing management to increase intake and utilization of pasture. In addition he has been involved in a long term study to evaluate nutrient recycling and distribution in pasture systems.

In addition to Jim Gerrish, the program includes presentations on extending the grazing season, using TMR on pastures, custom heifer raising, improving your pastures, or which pasture plant species are best for your farm. If you have interest in any of these topics then you should make plans to attend the Grazing Conference at the Holiday Inn in Grantville. Many of the presentations will be given by grazers who have years of experience dealing with these issues.

In addition to the structured educational program, there will be a trade show and company representatives available to showcase the latest in grazing technology. If it is New Zealand-style milking facilities, fence insulators, or the newest plant species for pasture that you are interested in, you can learn all about it at the trade show.

This conference is being co-sponsored by the Pennsylvania Forage and Grassland Council and the Grazing Research and Education Center. For more information, and to register, contact Sue Eisenhauer at (814) 865-6541.

❖ FARM FORUM ❖

Editor

My praises to you on your editorial, Jan. 23, 1999 in regards to the dilemma of the hog farmers. I am not a hog farmer, rather I raise a few beef cattle and feel the same pressures.

Part of the blame however lies with the producers themselves for their overindulgence. Unfortunately for some, the bank may be the only one coming out of this smelling like a rose.

I also fault the leaders of farmer organizations who so applauded NAFTA and GATT as being a panacea for farmers. Now we see it can work both ways. One cannot fault the packer for buying as cheap as he can. Rather it is the responsibility of government to provide for the protection of its citizens and this includes the economic protection.

My challenge to all farmers in particular, keep informed on events, don't fall for all the rosy promises of prosperity. We are all in this boat together. Grab an oar and begin to row, for if you don't we will surely all sink and drown whether we are hog farmers, beef farmers, dairy farmers or grain farmers. Because who knows when it's our turn at bat.

Already some of the largest dairy producers are large corporations and banks. And this extends into other areas of agriculture and is growing. Wake up and smell the coffee!

Harold R. Stoudt

AGWAY DAIRY SEMINARS

Feb. 2 Greensburg, PA – Mountain View Inn
Feb. 3 State College, PA – The Penn Stater
Feb. 4 Grantville, PA – Grantville Holiday Inn
Feb. 5 Curryville, PA – Morrison's Cove Memorial Park

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Soil Microbes Make Difference In Health Of Plant, Vegetable Grower Notes

ANDY ANDREWS
Lancaster Farming Staff

NEW HOLLAND (Lancaster Co.) — Vegetable producers should understand that the soil used for their crops is a living organism, according to an organic vegetable grower from Lancaster County.

And those soil microbes we take for granted "can make a very big difference in the health of your plants," said Harry Wimer, farm foreman for Paradise Organics in Paradise.

"When we keep our plants growing healthy, they have less pressure from insects and disease," said Wimer to more than 100 vegetable producers and agri-industry representatives last week during a session of the New Holland Vegetable Day at Yoder's Restaurant in New Holland.

At the Vegetable Day, moved from its previous location at Summit Valley Elementary School to the conference facilities at the restaurant, more than 240 growers and industry representatives attended. Some learned about how to become certified as organic vegetable growers, an industry that is growing exponentially and which provides premium income for quality produce.

Paradise Organics grows field and greenhouse vegetables and other crops on 4.5 acres. They market their organic products directly to natural health food stores and others.

Wimer explained that the organic vegetable farm maintains a variety of practices specific to generating a quality product.

For crop fertilizer, Paradise uses compost provided by a local farmer, spread on at the rate of 3.5 tons per acre. They also use a granular mix composed of bone meal, blood meal, and kelp (with a 5-2-0 label). In addition, a foliar feed made up of seaweed and liquid fish with a 4-1-1 label is used to maintain the health of the plants.

The foliar feed is one of the most effective feeds accepted by the Organic Crop Improvement Association (OCIA).

The compost is a mixture of cow manure, chicken manure, old hay, and end material. The microbial compost takes the raw natural material to a finished humus stage, Wimer noted.

The benefits of having a compost allow the plant to actively extract nutrients when they need it. The nitrogen is not in a water-soluble form.

It's important to maintain the proper nutrient mix so the plants have what they need when they need it.

Keeping the plants fed and watered properly goes a long way to allowing a consistent supply of healthy plants, Wimer noted.

"Water with an appropriate amount of water at all times," he said.

Fortunately the past growing season included a "relative lack of moisture," he said. Using irrigation during droughty conditions kept the disease pressure down.

Paradise Organics uses a drip irrigation system with timers. They use a flat system that pumps water to a garden hose and from there to a drip hose. The timer is on the header.

Tomatoes, when in full production, are watered two hours every day. The farm uses the Caruso tomato variety in the greenhouse and Paragon and Mountain Pride outside, according to Chris Petersheim, owner of the farm who also spoke at the conference.

With the system, number one tomatoes were "way up," said Wimer. "We're very pleased with that." Equipment is kept to a minimum. The fertilizer is spread with a drop spreader and a rototiller is used. The fields are moldboard plowed "when we can get in," said Wimer.

Insect challenges varied, but included the leaf miner and spinach leaf miner. Organic spray materials were used. For control of caterpillars, Bt material was used. "We spray only when absolutely necessary and in areas necessary," said Wimer.

The farm regularly scouts to examine insect populations.

For weed control, the farm never uses herbicides of any kind. They use plastic mulch for tomatoes and melons. In between rows, Paradise Organics sows white clover, which is effective in keeping weeds down.

Wimer noted that direct sunlight burns up the soil, "and the more we keep the soil covered, the better off we'll be," Wimer said. "The sun will burn the organic material out of the soil, even in winter."

Weeds are removed by hand or hoe. The important thing to remember, according to Wimer, is not to let the weeds go to seed.

It's important to start weeding when weeds are just sprouts, he said.

He is reminded of a saying, "one year of seed is seven years of weed," he said.

Cultivation is done between plastic to prevent erosion.

The farm uses two greenhouses measuring 30-feet by 144-feet. They also maintain a small greenhouse for starter plants.

They plant 6-7 varieties of lettuce with each group and plant a lot of baby greens, including lettuce, kale, and collard.

"Be a good manager," said Wimer. "We have learned how to budget our time, take notes when we go around, and how to plant for next year." Paradise Organics also experiments with new varieties and new planting methods.

Chris Petersheim, owner of Paradise Organics, spoke to the vegetable growers. Petersheim, who worked for 19 years (some of them as seedling supervisor) at Witmer's Greenhouses in Lancaster, began Paradise Organics in 1980. The farm began as a small operation which gradually expanded to the 4.5-acre facility today.

A small, treated wood-framed, lean-to type of greenhouse was constructed in 1981. The farm began using the greenhouse, which faces due south, to grow transplants. In 1988 the two large greenhouse were constructed.

The business uses refrigerated vehicles for transporting products.

Petersheim reviewed the use of their seedling production, including the company's vacuum seeder. The medium is a mix of their own soil, including 1.5 parts peat, ½ part compost, and ½ part Pearlite, in addition to rock dust and organic fertilizer. They use a cement mixer.

Paradise uses a 30-gallon gas water heater which provides heat to the soil zone in the greenhouse. The soil is heated at the base. Some areas use an incubator system. The large greenhouses are heated by propane gas. Ventilation is by electric fan. "It's important to have good air circulation," he said.

Soil microbes we take for granted "can make a very big difference in the health of your plants," said Harry Wimer, farm foreman for Paradise Organics in Paradise, left. And growers should beware of how insects migrate and reproduce and incorporate a scouting program into their management, according to Dr. Shelby Fleischer, Penn State, center. At right is Dr. Tim Elkner, Lancaster County horticulture agent, who spoke about powdery mildow-resistant pumpkin trials at the meeting.

For each transplant, it is important to raise a nice, sturdy product, one that will sell.

Beds are planted in order to harvest regularly. Every week a new planting group is harvested.

"Plan and plant to have a consistent amount coming at all times," said Petersheim.

A key to planning is keeping a log of the items to sell, the dates, and the amount that will be available. Paradise Organics uses such a detailed scheduled sheet for that purpose.

For pollination, the farm uses bees. They found hand-pollination to be too time-consuming. Bees are highly recommended, especially for tomatoes. Also, for control of insects, particularly aphids, they use a parasite bug control method.

The most profitable crops for Paradise are the "warm weather crops in the spring," he said.

Overall, working to keep the plants healthy goes a long way in keeping a consistent customer supply.

At the Vegetable Day, growers should beware of how insects migrate and reproduce and incorporate a scouting program into their management. According to Dr. Shelby Fleischer, Penn State, the female corn earworm can lay up to 1,000 eggs.

When spraying for control, it is important to understand the insect's propagation cycle. While controls work best on the adults, if applied too early or too late, the material can often do little to get rid of subsequent generations of pests.

Dr. Bill Lamont, Penn State, spoke about the ongoing efforts to create the Penn State Center for Plasticulture. The center plans to be an information clearinghouse for all sorts of ag plastics, including greenhouses, films, high tunnels, unheated greenhouses, field mulches, drip irrigation tape, containerized transplant trays, plastic pots, silage bags, hay wraps, ag product packaging, and other materials.

The center can act as a "lightning rod," said Lamont, to develop new products, test film, come up with new formulations of colored mulches, new covers, and production systems for the vegetable grower.

Penn State wants to be on the "cutting edge" of the plasticulture movement, he said. As a result, the new Rockspring research center has recently installed 12 high tunnel frames and will install another 12 in the spring. They will look at tomatoes in the tunnels and examine a tomato nutrient program.

Also, the center wants to look at a variety of plastic color systems. They will also be looking at a moveable, rail-type tunnel system for cool to warm season crops.

The plasticulture center will look at "really intensive type of agriculture," he said. "It is all about intensive agriculture — how to farm less but produce more on the land." The systems are similar to how land in Japan and Israel is used to the maximum to produce crops.

Also, Lamont noted that in September 2000, the 15th International Plasticulture meeting is scheduled for the Hershey Convention Center in Hershey.

For growers, Lamont provided some research results about the use of plastics and bedding for maximum produce production.

"I personally like to use a crown bed," he said, "tapered from center to the edges by 1¼ inches. This allows the crop to sit up high and dry and keeps the weather away from the crop. Water moves away from the plant."

Here are some of Penn State's findings on the use of colored plastic mulch:

• The new IRT green plastics eliminate the weed problems that clear plastic provides. They allow heating but not weed-generating wavelengths of sunlight to pass through. The IRT green was good for cantaloupes (muskmelons). "Don't use white (plastic) for muskmelons," he said, because the color actually keeps the soil too cool.

• Polyon-brown material is almost as warm as the IRT green.

• Red mulch. Used by more growers on tomatoes. Some growers have seen a 15 percent increase in yield on average. Also reduced the incidence of early blight on tomatoes. Red mulch is also effective on egg plants — 13 tons to the acre average yield in some cases.

• Black mulch. This color can produce a tremendous amount of yield for onions. However, using black on melons produced the smallest fruit size.

• Silver mulch. Highest yield for peppers on silver mulch. However, peppers didn't do so well on blue or white mulch.

• Yellow mulch. Attracts insects. Yellow mulch decreased yield on eggplants. Eggplants had the largest yield on red mulch but the fruit size was the lowest on silver mulch.

Mulches will effect yields of potatoes (it becomes too hot under the plastic).

In all, it is important to match the type and color of mulch plastic to the crop being grown.

According to Leland Miller, Advanced Agronomics, Quarryville, the quality of the product starts before the harvest.

An agronomic consultant, Miller worked with the Nelson and Rose Rohrer farm and learned about a variety of fresh and cut flower growing strategies which he shared with those who attended the Vegetable Day.

Pa. Jersey Annual Meeting

TUNKHANNOCK (Wyoming Co.) — Pennsylvania Jersey Cattle Association annual meeting is scheduled April 9-10 here at the Shadowbrook Resort.

A directors meeting is scheduled April 9 in the afternoon. In the evening, an awards banquet and the Pennsylvania Jersey Queen Contest are scheduled. The queen contest is open to any girls between 15-19 years old. Those interested can contact Pat Rassau at (724) 353-9681 for more information.

The Pennsylvania State Jersey Sale is scheduled April 10, with a site to be announced. The sale includes more than 50 head of high quality registered Jerseys and a small number of Pot O'Gold calves. The association is looking for high quality consignments. Contact Craig Sprout at (570) 965-2412 or Paul Moyer at (570) 324-2482, or any state director. The association is accepting consignments from other states.

Pennsylvania Ayrshire Annual Meeting

YORK (York Co.) — The Pennsylvania State Ayrshire Annual Meeting will be held on March 12-13th, 1999 at the Holiday Inn Holidome and Conference Center, 2000 Loucks Rd., near the West Manchester Mall, in York. All Ayrshire enthusiasts are invited to participate in this event that will culminate with an "Absolutely Ayrshires" Sale of quality young Ayrshire heifers on Saturday at 12:00 p.m.

Ayrshire youth are encouraged to attend this fun-filled event. We have special activities planned for the youth including a swim party, miniature golf, and other surprises. The highlight of the Friday evening banquet will be the crowning of the new Pennsylvania State Ayrshire princess and her court, also, Pennsylvania junior Ayrshire production awards will be given out to the outstanding youth animals. We will also be having a quiz bowl team practice on Saturday morning, while the adults are holding the state animal meeting.

Friday evening's banquet will consist of a delicious London broil/roast turkey buffet with all the trimmings. Saturday morning features a buffet style breakfast, followed by the annual meeting. Reservations for the meals can be made by returning the form to. Teresa Pomraning, 491 Slab Road, Delta, PA 17314, 717-862-3280 evenings, or 1-800-551-6567 days. Cost for the meal package is $33 per person If you can only join us for the Friday Banquet, cost will be $25 per person, and for Breakfast only, $9 00 per person Room reservations can be made directly by calling the Holiday Inn at 1-800-HOLIDAY and specify that you are with the Pennsylvania State Ayrshire group. The rate they quoted is $84.24 per room double occupancy, including tax Don't forget to make your room reservations directly, and mention the State Ayrshire group for our room rate Any questions, call Teresa at 717-862-3280, or 1-800-551-6567.

Return to Teresa J Pomraning
491 Slab Road
Delta, PA 17314

Please make the following reservations for

Name _____

Address _____

Phone _____

Ages and names of youth attending. _____

Reservation packages #_____ @ $33= _____

Reservations for Friday Banquet only #_____ @ $25= _____

Saturday Breakfast only #_____ @ $9= _____

Total enclosed $_____

[Ayrshire Youth News]

We need you to come to the Pennsylvania State Ayrshire Convention to be held on Friday and Saturday, March 12-13, 1999. We will be having many youth activities going on during the annual convention, getting us ready for the upcoming national convention being hosted by Maryland this year.

Pennsylvania junior Ayrshire production awards will be handed out at the Friday evening Banquet. To be eligible to earn this recognition, it only requires a single page production award application to be completed and submitted to Amy Wolfgang by February 15th. If you need an application(s) contact Amy Wolfgang, 610-367-1050, Sharon Noland, Kathy Hillyard, or Teresa Pomraning at 717-862-3280. Your DHIA report and registration certificate contains all the information needed to earn this award. The categories in which awards will be presented are:

Sr. Yearling
2 year old
3 year old
4 year old
cows 5 years old and over
total production award
lifetime award production

Certificates will be presented to each applicant, and plaques will be awarded to the owner of the animal with the highest record in the areas of milk production, fat production, and protein production.

We are also looking for youth to participate on the junior and senior quiz bowl teams that will be competing at nationals this year. Last year we were number 2, lets get to #1 this year We can if you sign up now. Contact Teresa Pomraning at 717-862-3280 for more details

Finally, Sharon Nolan is the contact person for any young lady wishing to be an Ayrshire Maid or Pennsylvania State Ayrshire Princess Please call Sharon at 610-593-7465 as soon as possible and let her know of your interest and to secure an application. Princess qualifications are: age 14-19, own an Ayrshire animal, and have a serious interest in promoting the Ayrshire breed. Maid qualifications include age 8-14, own an Ayshire animal, and also have an interest in promoting the Ayrshire Breed.

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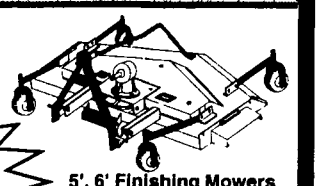
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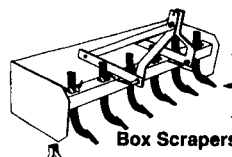
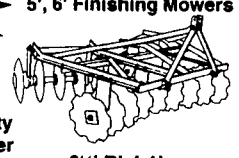

Box Scrapers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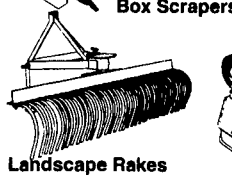
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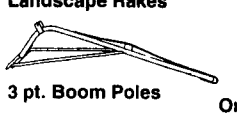
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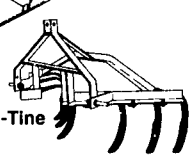
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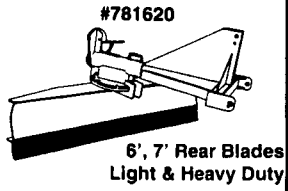
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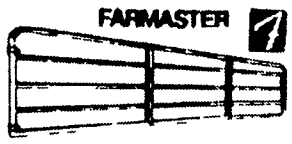

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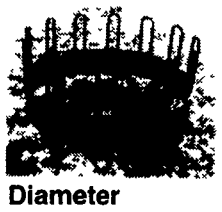

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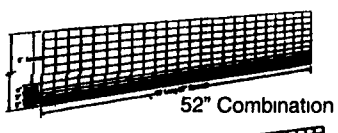
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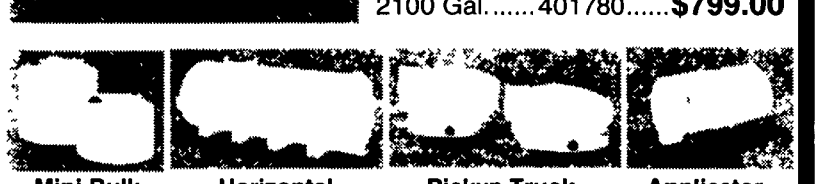

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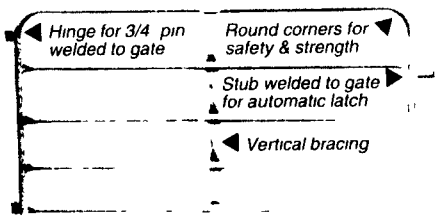
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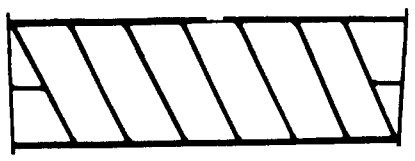

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Fruit And Vegetable Convention

(Continued from Page A1)

They offer special classes such as jam making demonstrations during berry season.

Trax encourages children to accompany parents to the fields to pick strawberries.

He said, "If kids have a good experience at this age, they will remember, and come back as adult customers."

Trax believes marketing success is dependent upon nice displays, full displays, good quality, and treating customers with respect.

No matter how hard you try to please the customer, a few disappointments are inevitable. Trax interjected a humorous episode with one customer who wanted to know what variety of apples she had purchased the previous year. Trax asked if it was a green or red apple. She did not recall. He asked if the apple was sweet or tart. She did not not remember. After a few more questions, the exasperated customer retorted, "You don't know nothing," and walked away.

Wayne Wickerham said that farm markets should create an atmosphere that portrays to the customer, "Wow. This is the place to come and buy."

Changes over the years includes packaging. Sweet corn is bagged in half dozen and dozen batches for easy pick up. All items are plainly priced and bar coded so that customers can be certain of prices.

Another change was pasteurizing their homemade cider. An Apple Cafe with sit-down area offers such items as cider slush, pie, dumplings, and candy apples.

"We give samples 90 percent of the time throughout the year. It always pays," Trax said.

Gifts, dried flowers, fruit baskets, and fresh flowers are sold. A system is used to stand all Christmas trees on display upright.

Frecon Orchard Outlet

Henry and Torrie Frecon talked about their "outlet" store in the "Outlet Capital of the World" — Reading.

The retailing effort was begun in the 1950s by Henry's parents. When Henry and his brother took over the business, they kept the farm and store as two separate businesses. They expanded the business by building a new store two miles from the main farm, which is both rustic and upscale to attract more customers.

The first floor includes display, work, and storage areas. A front porch offers additional sales display.

The produce is trucked from the farm and unloaded with forklifts. What they don't grow on their own farm, they purchase from neighboring farmers.

Henry's brother is no longer in the partnership that is now handled by Henry and his wife Torrie.

"If you want good hands on management, the best way to hire a good was is to marry one," Henry said. He and his wife have been married and worked together for 30 years.

"To be successful in farm marketing, you must love the lifestyle. You must love farming and the human race and believe that your products are worth a fair monetary value," Torrie said.

Henry said that he has learned over the years to let Torrie handle the marketing concepts. She told of how they were the first growers in the state for the apple variety Gala. To her husband's chagin, Torrie priced the Gala apple at three times the price of their other apples.

"I knew it was great tasting, attractive, and only available at our place," Torrie said of her reasoning.

The Gala was an instant success and the prices were not dropped until other local growers began to sell it.

Torrie said that her philosophy is that only the cleanest, best fruit should be sold as first quality and that a price must be asked for it that covers expenses and offers a reasonable profit.

"Know your bottomline and what you need to live on and price accordingly."

She said that fruit that is bruised or nicked is sold at a lesser price that gives the customer a bargain and still allows the grower to make a profit.

On the other hand, Torrie said, "Don't be afraid to give your product away. To customers who order old varieties of apples, the Frecons often give a few apples of a new variety to introduce them to a new flavor.

"Give to the community causes. It promotes goodwill and good faith," Torrie said. No matter how busy they are, husband and wife take time to attend numerous meetings.

With 1,000 acres of ornamentals and 17 acres of greenhouses, Daniel Schantz knows the importance of keeping abreast of the latest technology.

"You can always find at least one good concept to take home and implement," she said.

The Frecons stressed the need for growers to support each other and not try to undercut prices or share ideas.

Although the Frecons consider their operation small, they are pleased that their name is known throughout the state and even in other countries because of their mailorder business and have a website. They pack fruit baskets with specialty foods and coffees.

Visual appearance of full displays can be obtained by using bins with false bottoms if necessary.

During harvest seasons, the Frecons add display areas by incorporating tents, enclosures and side porch space.

"We are bursting at the seams and then winter comes," she said. During winter months, portions of the store are blocked off to still create an atmosphere of plenty.

Torrie said that farm markets are demanding, time consuming, and employee problems never ending. "But you'll always have a job, friends and acquaintances and a good laugh to share."

Direct Marketing Displays

Through trial and error, Wayne Wickerham found out that successful farm markets pay attention to displays.

(Turn to Page A29)

Henry and Torrie Frecon said that to be successful at farm marketing, you must love the lifestyle, farming, the human race, and be bold enough to demand fair compensation for your product.

William Troxell, right, is executive secretary for the Pennsylvania Vegetable Growers. He and his wife Cheryl, left, mother Vernetta Troxell, and Ernest Bergman were pleased that attendance at the annual event has grown to more than 1,500 compared to about 100 people about 15 years ago.

Growers and buyers held a panel discussion on selling to supermarkets and chains. From left are Ronald Copenhaver, David Miller, Richard Stauffer, James Hensel, and Charles Breneman.

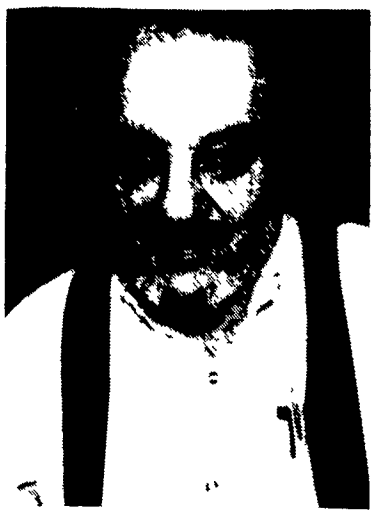
Blueprints For Successful Marketing Taught At Fruit And Vegetable Convention

(Continued from Page A28)

He said, "You must create an atmosphere unique to your market. One where customers will sense "Wow. This is the place to come and buy."

When the Wickerhams first began selling produce at their Ohio farm, they had only in-season produce. When a cadillac pulled up and the passenger said to the driver, "Let's go. They don't have anything here," Wickerham realized the importance of having a large selection of produce.

Produce lends itself to bountiful, colorful displays. If you don't know how to create displays, hire creative employees or visit other markets.



Jonathan Benson, small-scale herb and edible flower grower, believes the annual convention is the best place to learn more.

"I'm the biggest thief in the world. I steal ideas," Wickerham said. He presented slides of produce markets he had visited across the states. He pointed out how some markets portrayed chaos while others create organized chaos.

Corn should be separated into white, yellow, and bi-colors. Apple and squash varieties make wonderful displays. Even though some squash varieties seldom sell, it is worth investing in them because the different colors and shapes add a nice touch to the display and attracts attention.

He recommends a sampling area. In places where items such as berries are boxed for sale, it is appropriate to place a sign such as "Please, No Grazing."

Be sensitive to the needs of your customers. In his area, a Japanese woman asked if she could pick her own asparagus. The store had never allowed that before, but consented. Now a large number of Japanese come at prescheduled times to pick asparagus.

Wickerham warned against establishing a reputation as "that cheap place to go."

Price your produce so that you make a profit. Don't lower it just because your neighbor does. If a customer asks why your prices are higher than one nearby, Wickerham suggested this reply: "I know what our quality is, so do they."

Wickerham said that in all his years of selling, he noticed that no one ever complained about the price of non-edible items such as gourds—only about edible foods.

Cooper's Mill was one of many vendors offering homemade jams and relishes under private and no labels available for redistribution at farm markets.

Market Designs

Laurence Yager, Adams County Extension agent, stressed that first impressions are important and should be considered when designing a farm market.

Change front door displays often.

Track lighting should be position to shine on the displays, not on the floor. Spectrum lighing improves yellow and green colors.

Displays can be built under shade trees. Weathered boards, baskets, and spool tables lend a nice touch to displays. Antique trucks, European flower wagons, and bee hives add to the atmosphere. Tilt tables toward customers by placing bricks under the back legs of tables.

When designing displays, remember that the consumer can only reach two feet in front, so build displays accordingly. Aisle width should be a six-foot minimum. Create one-way traffic to allow a traffic flow pattern.

Encourage total shopping of the market by using power items such as in-season corn to draw customers to the back of the store. Keep displays away from entrance and exits to discourage shop lifting and to encourage customers to buy more impulse items. Create sales by using vibrant color, aroma, touch, and samples.

Use value-added produce such as offering shelled lima beans.

Items placed on the floor are more difficult for customers to pick up. Items placed at waist to eye level sell more quickly. In addition concrete floors emit dust when walked upon. Make sure items on the floor are dusted periodically.

Studies have proven that shopping carts definitely increases sales. Carts and wagons should be available wherever bedding plants are sold.

When building a market, place parking at the side so that it doesn't block the front display used to attract customers.

Growers interested in establishing markets should contact their county Penn State Extension offices for more help.

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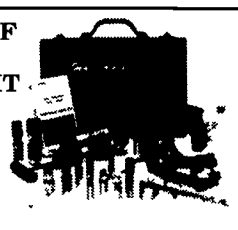

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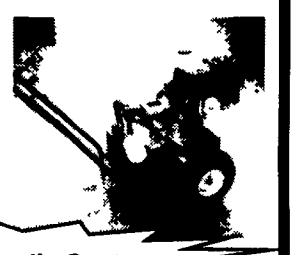

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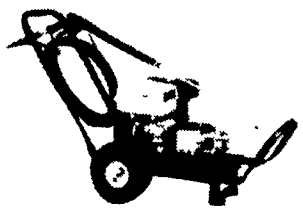

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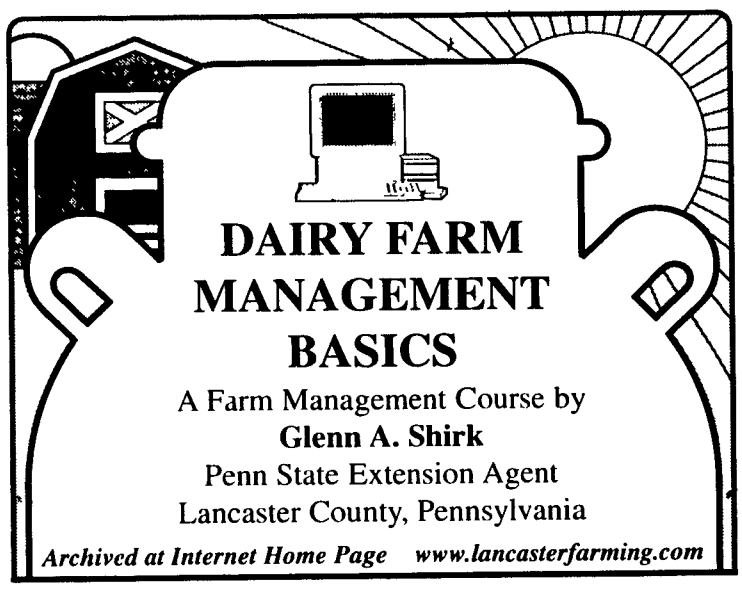

Johne's Disease - Article 33

Johnes is another costly disease that affects many dairy herds Producers need to take this disease seriously for several reasons

- It is contagious
- It reduces milk production, it jeopardizes cows' immune response, cows become poor doers, culling rates and death rates increase, and it reduces the market value of cattle
- Some recent research suggests that it may have some human health implications
- A new Johne's Disease Herd Certification program was approved in the fall of 1998 to encourage producers to diagnose and eradicate Johne's disease from their herds This program is a lot more flexible and more farmer friendly than previous programs

There is no cure for Johnes disease The bacterium attacks the gut lining of cows and interferes with its ability to absorb nutrients, Severely infected animals have good appetites, but they literally starve to death because they are unable to utilize the feed they consume Consequently, there is a lot of scouring, cows become very thin, and eventually they die

1 The disease has about a 2-year incubation period in animals Often times the disease symptoms do not appear until cattle are over 2 years of age and undergo severe stress, such as at calving time This is also the time when they shed the greatest number of organisms in their feces, and newborn calves are the most susceptible

2 The disease is spread primarily through fecally contaminated feeds and, as mentioned above, young calve are the most susceptible As cattle mature, they develop greater resistant to new infections Some infections can also be transferred across the placenta to the fetus, and through colostrum milk

3 Precautionary measures for Johnes disease include

- Separate new born calves from their dam immediately after birth
- Don't let the calf lick her dam or nurse dirty teats Instead, wash and sanitize the dam's udder, milk her, and then bottle feed the dam's colostrum to her calf
- Be sure calves are well protected from the manure and runoff of older cattle by housisng them in individual pens, well away form older cattle
- Be sure not to drag manure that is carried on your feet, on feeding utensils, on brooms and shovels, on vehicles or other objects into calf feeding areas and calf pens
- Elevate calf feeding mangers to protect calves from manure-contaminated manger sweepings
- Do not raise calves out of known Johnes infected cows If a cow develops symptoms later, or is diagnosed positive, cull her calves and yearlings at that time, even though their dam appeared normal at the time of birth
- Try not to purchase Johnes infected cows See next statement
- Consult your veterinarian about the use of quick screen tests and confirmatory fecal tests for detecting Johnes cows in your herd, and in new additions to the herd Also ask about Johnes free certification programs and any other assistance that might be available

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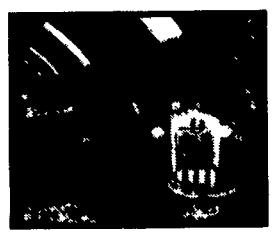

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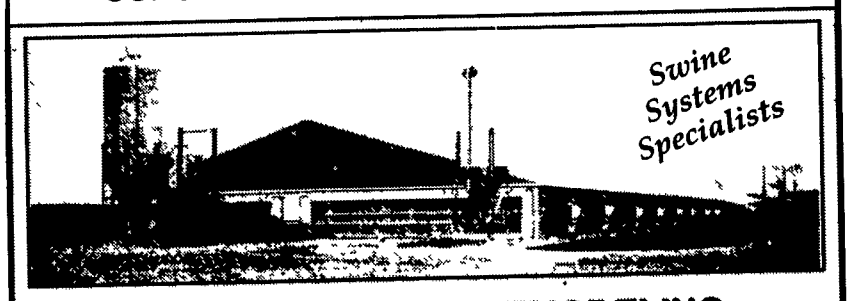

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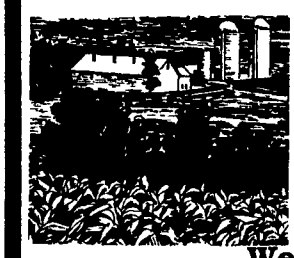

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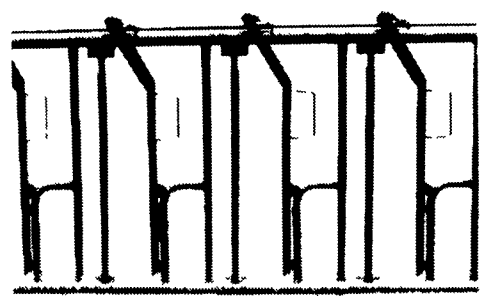

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Maryland Dairy Industry Calls For Nutrient Task Force

WASHINGTON, D.C. — Maryland's unique dairy industry should form a task force to advise and assist federal authorities in developing nutrient management regulations. That's the official position of the Maryland Dairy Industry Association (MDIA), the association representing producers, processors, handlers, and suppliers of the state's $1 billion dairy industry.

MDIA representatives met on January 8 with officials of Maryland Cooperative Extension and the Maryland Department of Agriculture to develop guidelines for proposed federal nutrient management regulations. The proposed federal regulations would apply to most Maryland farm acreage, and would require implementation of a Comprehensive Nutrient Management Plan to control runoff into streams involving animal waste. The federal regulations are more extensive than Maryland's own nutrient management plan, which incorporates only one of six federal points.

"MDIA is determined to take a leading role in seeking workable solutions with these proposed new regulations," according to MDIA president Myron Wilhide, a Detour (Carroll County) dairy producer. "We are especially concerned about the impact on dairy producers concerning runoff from holding pens and sludge pits. The dairy industry has some unique conditions that must be considered."

Federal nutrient management regulations, as proposed by USDA and the U.S. Environmental Protection Agency, would affect the storage and disposal of animal waste, and its effects on phosphorus levels in the soil.

MDIA filed comments on January 15, calling for a dairy industry advisory task force, technical assistance and funding to assist with development of management plans, incentives for producers who identify and correct waste disposal problems, additional research to define reasonable soil phosphorus levels, and a comprehensive and standardized recordkeeping system for Maryland dairy producers to avoid burdensome reporting requirements

"It is important that federal nutrient management plans issued from Washington cover all facets of land and water management, while taking into account the unique characteristics of the dairy industry," MDIA's Wilhide says. "Because of the impact these proposals will have on Maryland's dairy industry, we want to work closely with USDA and EPA to assure a fair and positive outcome."

Details on the state and federal nutrient management plans are available from Maryland Cooperative Extension, or by contacting Paul Weller or Jonathan Moore at MDIA, at. 202/293-0476.

Tulpehocken High School

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February 1, 1999 is scheduled for our next educational session. The program includes a presentation from Heifer Project International. "Working along with others, HPI alleviates hunger, poverty and environmental degradation by helping struggling families become self-sufficient. Over the last 50 years, HPI has given animals, training and technical assistance to 1 million low-income families in more than 110 countries. A northeast division located in Massachusetts operates an organic farm The session will begin at 7:30 in the library of the junior/senior high school.

A tour is being planned for March 24, 1999. Rodale Institutes facility for Regenerative Agriculture will be toured. Details on the trip will follow

Included in this mailing is an information sheet and registration form for the tractor Certification Program in Berks County Also enclosed is a copy of Nationally sponsored Young Farmer Professional Development Series programs If you desire more information contact Christine Williams at 610-488-6286

Upcoming dates — Agway's Winter Crop Meeting. February 2, at Kempton Fire House, 800-637-0808, February 16, at Fleetwood Grange, 800-637-0808; February 18, at Leesport Farmer's Market, 800-637-0808 Cattlemen's Beef Educational Evening· February 1, 1999 at Shartlesville Grange Hall, 378-1327

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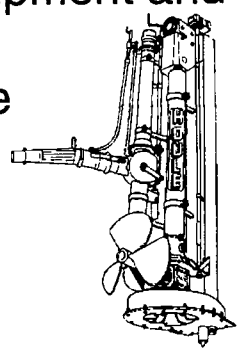

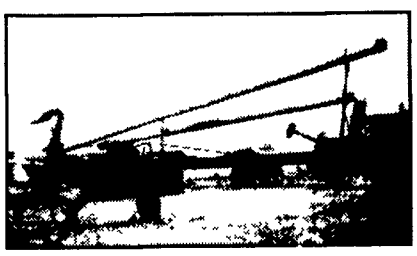

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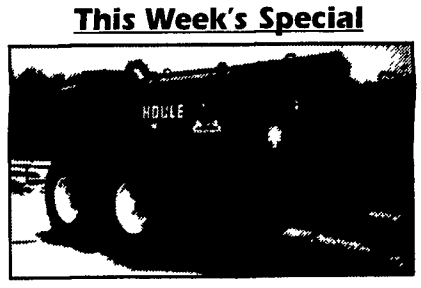

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Dehoff, Miller Families Share York Ag Honors

(Continued from Page A1)

brother, Henry, likewise joined the family farm operation after finishing high school.

Seven members of three generations of the family now help make up the workforce of this diverse dairy operation, long recognized in the county for its dedication to soil conservation Jack oversees most of the milking responsibilities, while Henry handles the feeding programs Jack's wife, Sandy, does the bookkeeping Their oldest son, Andy, 23, handles much of the crop work in addition to holding an off-farm job. Sons Shane, 21, and Tyler, 19, also hold off-farm jobs and help with farm responsibilities as needed

Miller Plant Farms operates a diverse horticulture enterprise with roots in the early part of the century. Dave Miller, who manages the family business, is a third-generation in the greenhouse, produce and retail marketing enterprises His nephew, Steven Slyder, works closely with him in handling the various farm operations

This family farm on Indian Rock Dam Road was established in 1910, with the first greenhouse constructed by Jacob Miller in 1929 to grow transplants for his produce business The transplants were so successful that, within ten years, Miller began marketing them to other growers

Today's plant customers range from other commercial vegetable producers in York, Lancaster and surrounding counties to thousands of backyard gardeners who purchase Miller-grown transplants from area garden centers and markets In addition, the Millers raise acres of produce, including sweet corn and melons, and market their plants, vegetables, flowers and fruits at both Central and Eastern farmers markets.

In addition to Dave Miller, his wife Diane, and nephew Steve Slyder, his parents John & Betty Miller remain active in operating this long-established greenhouse and retailing center. About a half-dozen other full and part-time employees round out the Miller Plant Farm staff.

Also recognized were participants in two ag-outreach programs that have become county traditions, the Farm Visitation Day, held annually on the Sunday before Thanksgiving, and the Agricultural Exchange, in which a farmer and non-farmer are paired to share a day of experiencing each other's jobs.

Three generations of Dehoff dairy producers joined in accepting the York Ag Industry Farm Family of the Year award. From left, seated, are Patti, Albert and Sandy, rear, Shane, Henry, Jack, Tyler and Andy.

Miller Plant Farms is York County's Ag Industry of the Year. Representing the Miller family's diverse horticultural operation are, from left, Steven and Kandi Slyder and Diane and Dave Miller.

Saluted as hosts for the visitation day were Airville-area farm operations H. E. Heindel and Sons Farm, operated by Horace and Jeff Heindel, Crist's Tree Farm owned by Doug and Anne Crist, Harry and Beth's Bickel's Alta Vista Farm West, and Ray Warner, Alan Keeney and Francine Rexroth, Farmers Equipment and Supply.

Paired for the ag-exchange work days were Becky Innerst of DunVal Dairy Farm and Michael Jefferson of York Crispus Attucks, Richard Barton, Barton's Fruit Farms, with York Suburban High School guidance counselor Arlene Schmitt, Senator Mike Waugh, 28th Senatorial District paired for a workday with Maple Lawn Farm's Gail McPherson, and Pat Buser, Buser Farms, who shared career experiences with Jo Anna Shovlin, aide to state Representative Stan Saylor.

Keynote speaker for the event was Pennsylvania Secretary of Agriculture Sam Hayes. Hayes noted York County's prominence in farmland preservation programs and emphasized the need to maintain food production capability for the public good. He voiced concerns that over-regulation could drive agriculture out of the state as a foundation part of the economy and noted that regulatory measures must be based on sound economic reason.

"There is nothing wrong with men and women in agriculture expecting a reasonable return on their occupation," Hayes said, adding his opinion that many who are successful in other career endeavors might find themselves challenged to manage a farm as well as they manage their current businesses.

Hayes also caught the attention of the ag-business attendees when he noted that by February 9, the average American worker will have earned enough to buy food for the entire year. By comparison, that same theoretical worker would have to work well into the month of May to pay his or her next tax bill.

The Secretary praised the level of food safety in the Commonwealth, noting that over one million school cafeteria lunches were served to the state's students, with "not one food crises in all that time."

"Agriculture is the foundation of this society," Hayes reminded the York ag-business group. "If we want to continue to live free, we must have a strong agriculture."

The Agriculture Recognition program is sponsored by the York County Chamber of Commerce, Penn State Cooperative Extension of York County and the York County Farmers' Association.

All Dairy Youth Invited To Penn State All-Breeds Convention

VERNON ACHENBACH JR.
Lancaster Farming Staff

STATE COLLEGE (Centre Co.) — All Pennsylvania dairy youth have been invited to attend the third annual Pennsylvania Junior All-Breeds convention, Feb. 12-14 in State College.

Sponsored by the Penn State University Dairy Science Club, the All-Breeds Convention was initiated in response to a lack of a junior convention or comparable convention activities to what is available through the Pennsylvania Junior Holstein Association.

Some dairy breeds aren't officially recognized or supported through local organizations, most other dairy breeds only hold conventions directed for all ages of members, especially adults.

The All-Breeds Convention is open to any junior (youth) who owns any breed of dairy cattle.

The announcement of the third convention was made this week, too late for the original deadline for convention registration, and too late for the original deadline for hotel registration.

Dale Olver, Penn State dairy professor and coordinator of Penn State Extension youth dairy programs, has extended the registration by telephone until Feb. 3. But the deadline cannot be extended beyond then.

Those interested should call his office immediately (between 8 a.m. and 4 p.m.) at (814) 865-7638.

The Day's Inn in State College is serving as convention headquarters, although activities extend onto the Penn State Main Campus.

Olver has no control over the deadline for registration at the Day's Inn, and the original deadline was Jan. 10.

As of Thursday, a spokesperson for the hotel management said there were still rooms available, but the availability was likely to disapear quickly, as Feb. 14 is Valentine's Day.

According to hotel officials, those interested in reserving a room need to call 1-800-258-3297 immediately and indicate that a reservation is being sought in conjunction with the Pa. Junior All-Breeds Convention.

Room rates had been $68 per night for rooms suitable for one to four people.

The convention is designed to provide dairy youth an opportunity to learn, have fun, and socialize with people sharing a common interest.

Registration check-in for the convention runs from 6-9 p.m., Feb. 12, in the lobby of the Day's Inn.

From 7:30 p.m. until 9 p.m., on the schedule are a pizza party, socializing and a dance to music to be provided by disc jockey Kirk Sattazahn. Lights are to be out at 11:30 p.m.

Attendance at the conference requires that each youth pledge to good behavior, and to following a specific code of conduct. A parent's signature is required along with the signature of the youth making the pledge.

Those who misbehave or break the rules are to be sent back home at the expense of the parents of the youth and barred from ever participating in another All-Breeds convention.

According to Victoria Ansell, chairperson of the Junior All-Breeds Convention Committee, "the event is designed for owners of all dairy breeds who are interested in learning about the dairy industry and having fun.

"Workshops and events, such as a mock sale, will have a distinct emphasis on material about all dairy breeds."

On Saturday, Feb. 13, registration check-in is open again from 8 a.m. to 9 a.m.

A dairy bar is to be open from 7-8:30 a.m.

Promptly at 8:30 a.m. vans are to leave the hotel to transport conventioners to the Penn State Agricultural Sciences Building (ASI). A continental breakfast is to be provided for participants in the ASI lobby, at 8:45 a.m.

Workshops are to begin promptly at 9:15 a.m. and the location depends on the age level of the participants. (Specific age distinctions were not made in the announcement.)

The workshop for those who are junior-aged is to be involved with the World Wide Web (Internet), milk products, and a tour of the Penn State Creamery.

The workshop for those who qualify as intermediate-aged is to provide an in-depth presentation on dairy nutrition, and be a multiple-part series.

For senior-aged youth, the workshop is also designed as a multiple-part series focusing on dairy cattle reproductive physiology.

Another workshop designed for attending parents is to include an introduction to the World Wide Web and conducting a mock sale.

Lunch is to include a speaker panel and is set to run from 12 p.m. to 2:30 p.m. The topics of the speaker panel are to be agricultural careers and/or breeding and marketing of dairy cattle.

Free time for participants is set for 2:30 p.m. to 6 p.m.

Dinner is set for 6:15 p.m.-7:30 p.m. at the Day's Inn.

From 8 p.m. to 9 p.m. a mock sale is to be held, followed by a dance from 9 p.m. until midnight. Lights are to be out by 12:30 a.m.

On Sunday, Feb. 14, a 9 a.m. brunch is scheduled at the Day's Inn with John Rogers, of Bellevile, as speaker.

Check-out of the hotel is at 11:30 a.m.

The turnout of the convention is expected to be good, according to convention officials.

Students on the convention planning committee have sought to increase the depth of information and hands-on aspects of workshops for intermediate-aged and senior-aged dairy youth.

MILK AMERICA'S HEALTH KICK

Northwest Grazing Conference Set

The Natural Resources Conservation Service, Penn State Cooperative Extension, Headwaters Resource Conservation and Development, and the Jefferson County Conservation District are sponsoring a one-day grazing conference on February 26, 1999 at the Clarion Holiday Inn at Exit 9 on I-80. Registration begins at 9:30, the conference will start at 10:00.

Speakers from throughout Pennsylvania will provide the latest on grazing management and how grazing can help producers reduce their overall cost of production. Well managed pasture systems reduce soil erosion, improve water quality, and increase on-farm income.

This year's featured speaker is Dave Forgey. Mr. Forgey is a seasonal dairy farmer from the State of Indiana who practices rotational grazing and has a National reputation as a speaker and proponent of intensive grazing management.

Registration is $15 and includes a hot buffet lunch. Registration is limited and the deadline is February 19, 1999.

Brochures and conference information can be obtained by calling Headwaters RC&D at 814-375-1372, extension 150.

AGENDA

8 30 – 10 00	Registration Vendors Area Open
10 00 – 10 45	**Keynote Address** **"Transitions & Economic Benefits of Grazing",** Dave Forgey
10 45– 11 30	**Improving Pasture Stand Quality** Craig Williams
11 30 – 12 15	Breakout Session **Grazing Basics** J B Harrold **What's NEW in Grazing Equip.** Tom Calvert
12 15 – 1 45	LUNCH / VENDOR VISITATION
1 45 – 2 30	Breakout Session **Nutritional Benefits of a Pasture Based Dairy System** Dave Forgey **Marketing and Genetics for a Grass Based Beef Operation** Sam Wylie
2 30 – 2 45	**What's a Grazier Group?** Titus Martin
2 45 – 3 30	**Farmer Panel Discussion,** Jim Henry (Chairman, GLFCC), Moderator

REGISTRATION
(please return this portion, keep remainder for your records)

Name _____

Address _____

_____

Phone _____

County _____

Agency _____
(if applicable)

No Attending _____ @ $15 00 ea =

Amount enclosed _____

Type of operation (Circle)

Beef Dairy Sheep Other (specify) _____

Make checks payable to
"Headwaters RC&D"
478 Jeffers Street
DuBois, PA 15801

SPEAKERS

Dave Forgey, dairy farmer and nationally known grazier and speaker, from Logansport, Indiana

Craig Williams, Penn State Cooperative Extension, Tioga County,

J. B. Harrold, "Project Grass" Coordinator, Somerset County Conservation District

Tom Calvert, retired "Project Grass" Coordinator, Berlin, PA

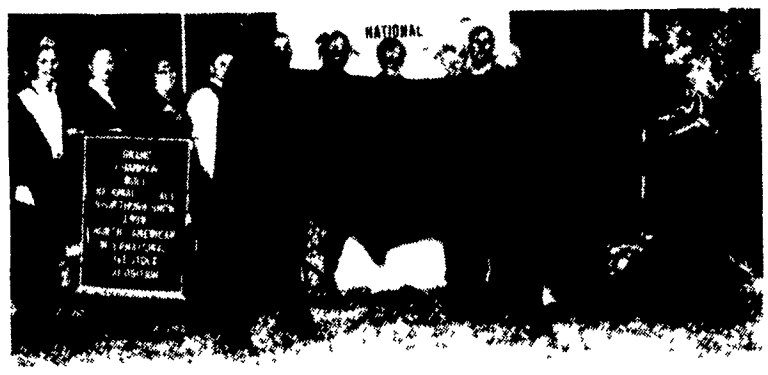
Sam Wylie, grazier and full time beef farmer, Bedford County

Titus Martin, dairyman and grazier, Franklin County

FARMER PANEL DISCUSSION GROUP
Candace Burke, sheep farmer, Armstrong Co
John Allen, beef farmer, Butler County
Larry Lohr, dairy farmer, Somerset Co
Titus Martin

Cost $ 15 00
(includes Hot Buffet Lunch)

Registration Deadline
February 19, 1999



Armstrong Farms, owned by John and Kathy Allen, received the honors of national grand champion bull, Armstrong Gold V029.

Armstrong Farms Receives Honor

SAXONBURG (Butler Co.) — Armstrong Farms, owned by John and Kathy Allen, received the honors of national grand champion bull, Armstrong Gold V029 X.

The National Pace Show was in Louisville, Ky., at the North American International Livestock Exposition (NAILE), Nov. 16.

This show was the largest show of all breeds with 504 entries. Armstrong Gold is co-owned with Cagwin Farms, Virginia, Ill.; Dean Farms, Cleburne, Texas; Caney Valley Farms, Lakeland, Fla.; and Taylor Farm, Trenton, Tenn.

Armstrong Gold is a senior yearling bull out of M & H Simantha 9216 and by Byland Gold Plated 4GD104. Armstrong Farms also received the best pair of bulls with Armstrong Major League X and Armstrong Gold X and Herdsman of the Year Award.

John M. Allen III is the farm herdsman receiving this award, which is voted upon by the national membership.

For more information, contact Jeff Aegerter, field representative, American Shorthorn Association, (402) 393-7051 or (402) 643-4553 or Kathy Allen, (724) 352-2858.

Mt. Joy Dairy Cooperative

(Continued from Page A1)

Mt. Joy. In the election for the board of directors, Kenneth L. Balmer, J. Richard Groff, and J. Kenneth Miller were all reelected.

In the recognition part of the program, farms scoring 100% on a federal rating included Carl Weidler, J. Kenneth Hoffer, Glen Martin, James Hoover, and Brubaker Farms.

Farms listed on the inspection honor roll include: Lester Oberholtzer, Meadow Vista Farm, Nelson Martin, J. Jelson Harnish, Jay Wise, Herbert Garber, Lawrence Good, Paul Horning, and Earl Landis.

On the honor roll are Christ Breneman, David Wenger, Irvin Brubaker, James Hoover, David Harnish, Vernon Hoover, Lester Weaver, Nathan Stoltzfus, Lavern Martin, Stover Farms, Lehmanstead Farm, and Lavern Brubaker.

Officers and directors are: Don Risser, president; Ken Balmer, vice president; Bob Brandt, secretary; Ken Miller, treasurer, J. Richard Groff; Mike Brubaker, and Don Stoner.

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Pa. Tobacco Market Report

1-22-99	lbs. Sold 75,860	Avg. 53¢	High 75¢	Low 25¢
1-25-99	lbs. Sold 253,262	Avg. 69¢	High 80¢	Low 35¢
1-27-99	lbs. Sold 120,216	Avg. 51¢	High 75¢	Low 25¢
3 day total	449,338	Avg. 62¢		

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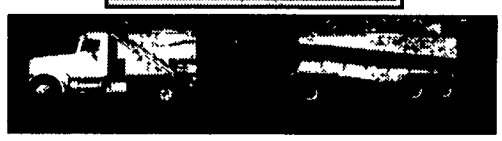

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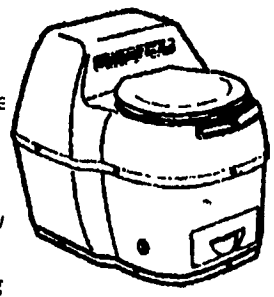

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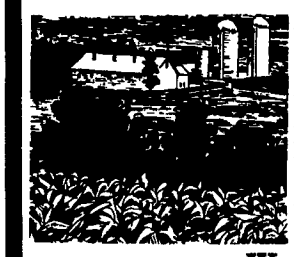

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Rumler Scholarship Now Available From Holstein Association

BRATTLEBORO, Vt. — Dairy graduates who are interested in pursuing a Master's Degree in Business Administration are encouraged to apply for the Robert H. Rumler Scholarship. The $3,000 award is given by Holstein Association USA.

The scholarship is awarded annually to a recipient who has graduated from an accredited agricultural college or university with a Bachelor's Degree in dairy production or its equivalent. It may be given to a student at the beginning of their MBA program or who is entering the second year of the program.

The scholarship program was started in 1984 by the Association to honor Rumler, who had served as executive secretary of the Holstein Association. Rumler had worked for 36 years for the Association, and was named Chairman Emeritus of the Association at the time of his retirement.

Eligibility requirements include:

1. Applicants must have graduated from an accredited agricultural college or university with a Bachelor's Degree in Dairy Production or its equivalent.

2. The applicant should have ranked in the upper one-third of the agricultural graduates of the college or university granting the applicant's B.S. degree.

3. Significant extracurricular activities as an undergraduate will receive consideration.

4. While not an unqualified requirement, heavy preference will be given to applicants having had several years of work experience following receipt of a Bachelor's Degree. Evaluation of leadership qualities, management aptitude, executive intuition and personal traits evidenced during this period will weight heavily in the selection process.

5. Previous applicants may reapply, providing eligibility requirements are met. A previous recipient will be eligible for only one additional scholarship to complete degree requirements.

Applications for the scholarship are due April 15, 1999. They can be obtained either through the Office of the Dean at agricultural colleges, or from the Holstein Association, by writing to: 1 Holstein Place, Brattleboro, VT 05302-0808; or calling 802-254-4551.

Miller Named Vice Chairman Agriculture Committee

HARRISBURG (Dauphin Co.) – Rep. Sheila Miller (R-129) has been named vice chairman of the House Agriculture Committee for 1999-2000 legislative session.

A member of the committee since she first took office in 1993, Miller has been a spokesperson in the legislature on issues affecting the commonwealth's number one industry. Working her own 150-acre beef cattle farm in Berks County, she has firsthand knowledge of the challenges farmers faced every day as they work long hours to keep their business profitable.

"This commonwealth is full of hard-working people," Miller said. "Our citizens benefit every day with every meal from the long hours spent by members of the farm community in putting food on the table. It is an honor for me to represent Pennsylvania's farm community, along with the residents of my legislative district. I look forward to continuing my work with them and my colleagues on the House Agriculture and Rural Committee to develop policies which keep agriculture strong in Pennsylvania."

The Berks County lawmaker also serves the state's agriculture and rural communities by serving as chairman of the Center for Rural Pennsylvania. This bipartisan legislative agency is a resource for rural policy within the General Assembly and was formed in 1987 to promote and sustain the vitality of the state's rural and small communities.

To help develop that policy, the Center for Rural Pennsylvania often turns to the people working in the agriculture industry for ideas and suggestions about what is needed to make the industry stronger. On Jan. 8, the Center hosted and Miller presided over a public hearing on farm commodity prices, which have dropped to levels last seen during the Great Depression. Beef, hog and grain farmers have been among the hardest hit by the price drop. The goal of the hearing was to study the reasons for the decrease and to determine what, if anything, the state could do to help improve the economic situation.

"This is a turning point for agriculture, and we must do everything we can to ensure a prosperous future fro the industry in Pennsylvania," Miller said.

In addition to her agricultural efforts, Miller also serves on the following committees: Aging and Youth, Game and Fisheries, and Tourism and Recreational Development.

"I look forward to serving on these important committees in this legislative session," said Miller.

N.J. Ag Department Seeks Outstanding Farmer Nominees

TRENTON, N.J. — The New Jersey Department of Agriculture is seeking nominations for its Outstanding Young Farmer (OYF) recognition award.

This program is the oldest program in the United States.

The goals of the OYF program are to foster better urban-rural relations through the understanding of farmers' challenges, as well as the appreciation of their contributions and achievements; to bring about a greater interest in farmers/ranchers; and to help build an urban awareness of the farmer's importance and impact on America's economy.

Any organization may nominate candidates for the OYF award.

Examples would include, but are not limited to, a county board of agriculture; a county agricultural development board; a commodity, breed and general farm organizations; a lending institution; a local chapter of the New Jersey Junior Chamber of Commerce; a local Chamber of Commerce; a farm supplier, etc. Nominations from individuals will not be accepted.

To be eligible for nomination for the Year 2000 OYF Award, a farmer (male or female) must meet the following requirements:

1. Be a farm operator, deriving a minimum of two-thirds of his/her income from farming;

2. Be aged 21-39, not becoming 40 prior to January 1, 2000.

Each candidate will be judged based on the following criteria:

1. The progress in their agricultural career (50 percent of the total score);

2. Soil and water conservation practices (25 percent of the total score); and

3. Contribution to his/her community, state and nation (25 percent of the total score).

The deadline for submission of a State Nomination Form is Feb. 1, 1999.

If you have any questions about the nomination procedure, contact Karen Kritz, New Jersey OYF program manager, at the New Jersey Department of Agriculture, phone (609) 984-2506, Facsimile (609) 633-7229, or E-Mail agukrit@ag.state.nj.us.

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1 Hobart 400 AMP Mig Welder	$395
1 Miller 650 Amp Delta Weld Mig Welder	$950
1 Ingersol Rand Air Operated Hoist	$500
1 Electric Crane Hoist	$200
1 Shaper Conestoga LS101 w/Hyd. Motor (Like New)	$1,800
1 Chop Saw (On Stand)	$175
1 Drill Press (Heavy Duty)	$225
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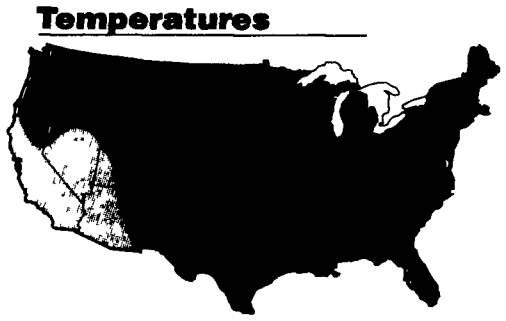
Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Mostly sunny and cold.	Chance for rain; perhaps some snow or ice.	Cloudy with the chance for rain or drizzle.	A shower possible early, then some sun.	Partly to mostly sunny	Partial sunshine	Intervals of clouds and sun
High 30, Low 22	High 40, Low 32	High 44, Low 36	High 46, Low 34	High 40, Low 30	High 40, Low 28	High 42, Low 32
UV: 2	UV: 1	UV: 1	UV: 1	UV. 2	UV. 2	UV: 1

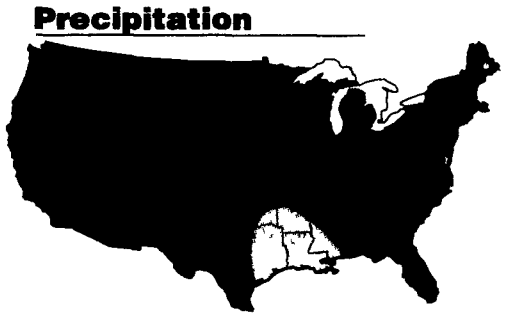
The local 7-Day Forecast is for Lancaster County The ultraviolet index is a guide to exposure to the sun The higher the UV index number, the greater the need for eye and skin protection 0-2, minimal, 3-4 low, 5-6, moderate, 7-9, high, 10 or above, very high

The Week Ahead

Temperatures



Precipitation



Above Normal

Near Normal

Below Normal

Almanac

For the week ending Thursday, Jan 28

Temperature

High	65
Low	24
Normal high for week ahead	48
Normal low for week ahead	30

Precipitation

Total last week	1.15"
Month to date	5.14"
Normal month to date	2.66"
Year to date	5.14"
Last year to date	4.15"
Normal year to date	2.66"

Growing Degree Days

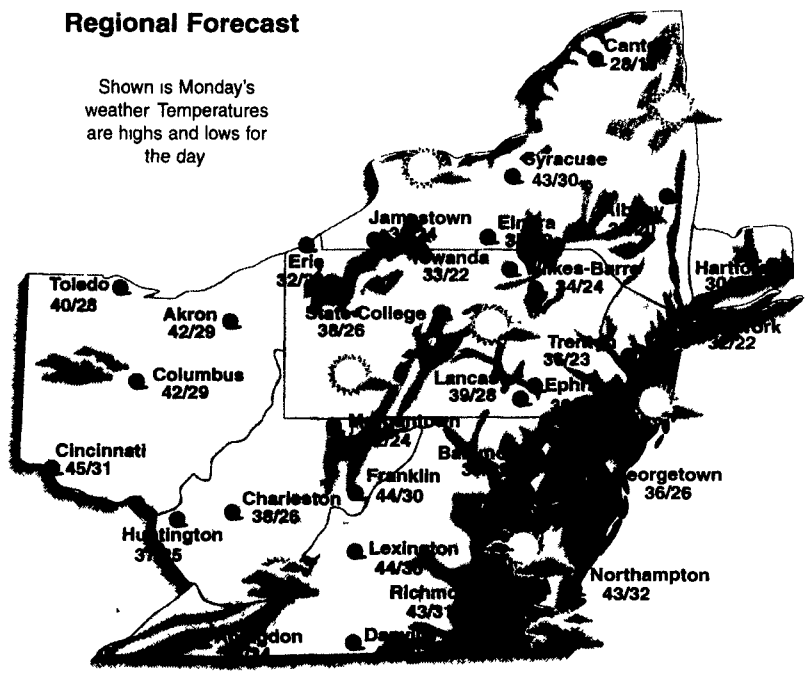
Month to date	9
Season to date	3377

Farming Forecast

A cold high pressure area will remain in control of our weather Sunday, bringing plenty of sunshine Highs 36-40 A warm front moving northward from the southeast Monday will bring clouds and the chance for rain, ice or snow Highs in the low 40s, but temperatures will be in the 30s during any precipitation There is the chance for some rain and drizzle Monday night into Tuesday

Regional Forecast

Shown is Monday's weather Temperatures are highs and lows for the day



Last Week's Precipitation

Lancaster

January 22	0.23"
January 23	0.06"
January 24	0.82"
January 25	0.02"
January 26	0.00"
January 27	0.00"
January 28	0.02"

All maps, forecasts and data provided by AccuWeather, Inc. ©1999

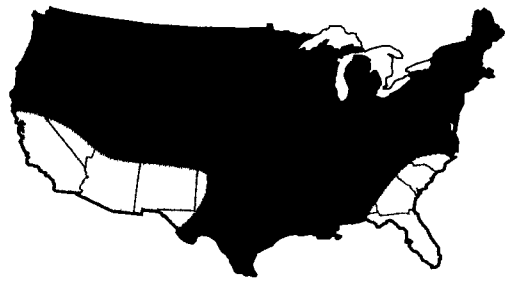
30-Day Temperature Outlook

Above Normal

Near Normal

Below Normal

30-Day Precipitation Outlook



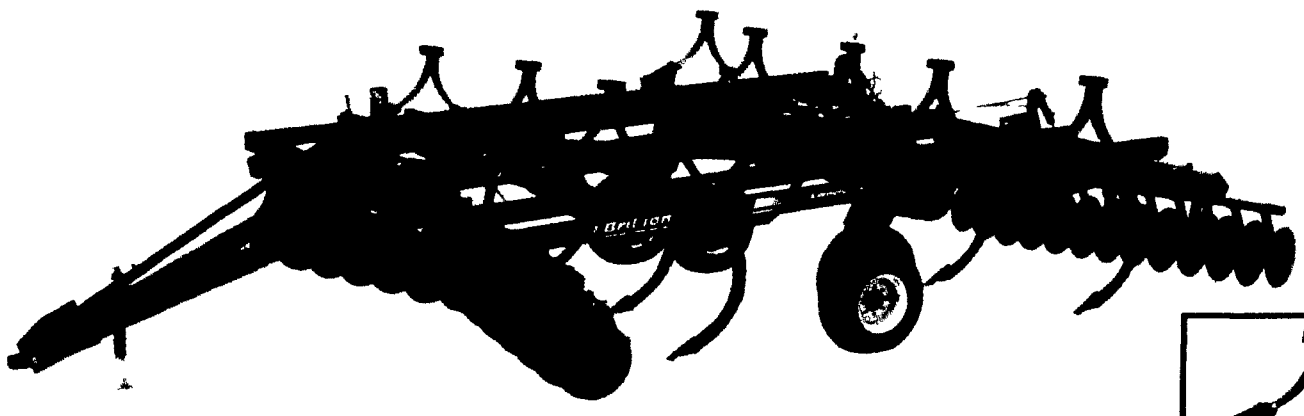
Above Normal

Near Normal

Below Normal

Brillion

Land Commander II



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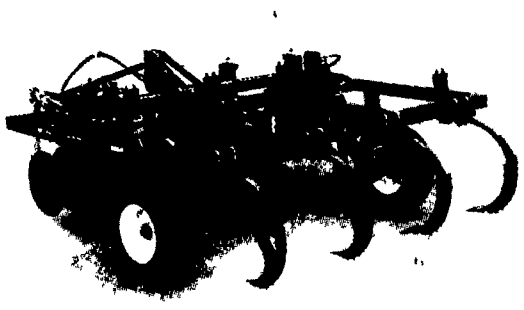

The Super Soil Builder has an expanded frame

1. 139" front to back;
2. with three ranks of chisel shanks for smooth and easy flow of residue through the machine The Super Soil Builder is self-leveling, regardless of working depth
3. Optional hydraulic coulter control allows the oprator to adjust the cutting depth of the coulters or to raise them completely out of the ground. on the go, from the tractor seat

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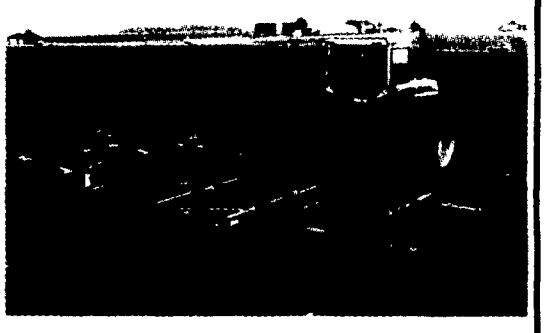

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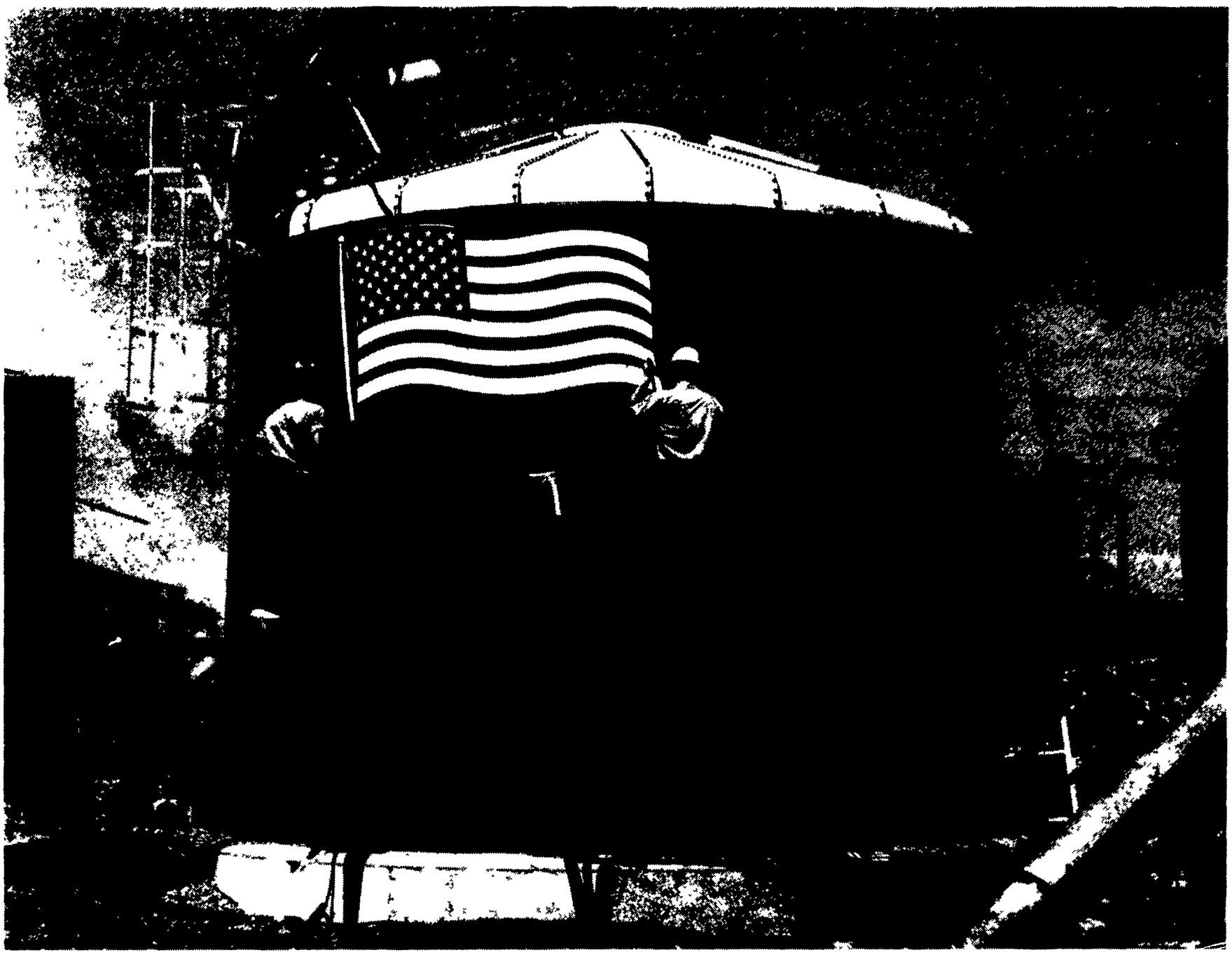

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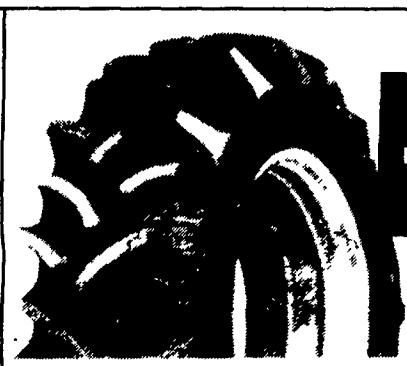

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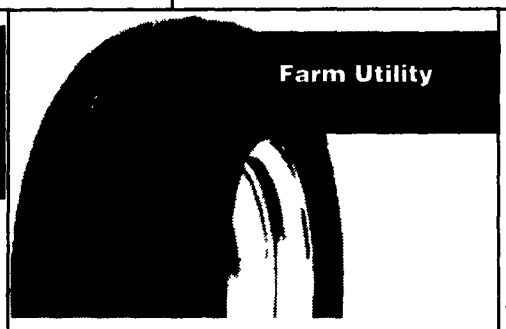

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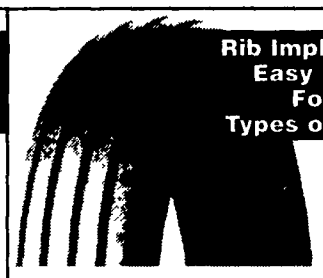

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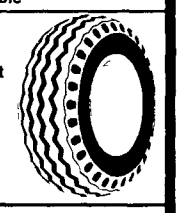

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THE BEST TIRES IN THE WORLD HAVE GOODYEAR WRITTEN ALL OVER THEM

Deb and her mother show off some of the 45 entries that took ribbons at the Pennsylvania Farm Show. During the fall, mother and daughter enter 100 items at four different fairs.

At left, Debra Martin's shoo fly pie takes the $500 top prize in the first-ever Shoo-Fly Pie contest sponsored by Golden Barrel Baking Products. Debra's entry placed first out of 74 entries at the contest held at the Pennsylvania Farm Show. All recipes had to use Golden Barrel molasses or table syrup.

Mother And Daughter Share Prize-Winning Secrets

LOU ANN GOOD
Lancaster Farming Staff

CONESTOGA (Lancaster Co.) — Accepting the $500 first-prize in the shoo-fly pie contest at the State Farm Show recently was an exhilarating experience for Debra Martin. But the 32-year-old confessed, "I felt a bit guilty, too. Many of the other entries were made from recipes handed down through the family, but mine. . . "

To tell the truth, the first time Debra ever baked a shoo-fly pie was in preparation for the contest.

But the win wasn't mere luck.

Debra is an accomplished baker. She has oodles of ribbons from local fairs and from the state Farm Show to prove it.

In fact, she and her mother, Dorothy, both from Conestoga, entered 45 different items in the state Farm Show this year, and every year for the past several years they enter about 100 items in four different local fairs.

With all that experience, they know how to bake a great pie crust. They know that creativity scores additional points and that rules should be followed carefully. And, they insist that brown eggs make everything taste better.

For that reason, Debra took a tried-and-true recipe, doctored it up a bit with pecans and vanilla.

She said, "I like vanilla pie and I like pecan pie, so I thought those two combined would make a great shoo-fly pie."

So did the judges, who selected Debra's pie from 74 entries.

Debra's mother, who has been baking shoo-fly pies for years, also entered. For the contest Dorothy jazzed up her shoo-fly pie with a cup of coconut. Although she was a finalist, she did not win one of the top placings. But son Brian, who lives at home, said, "I like Mom's shoo-fly pie the best."

The state achievement was a great morale booster to the pair, who braved icy roads to the Farm Show the day before for the Greatest Cocoa Cake and the Blue Ribbon Apple Pie contests.

Dorothy had qualified for both contests after winning at the local level. But at the state level, her entries were not even finalists.

"We were really discouraged," Debra said. That night they decided to forego the shoo-fly contest to be held the following day.

But at 6 a.m., Debra woke up, baked her shoo-fly pie, then went back to bed. Her mother also baked a pie—just in case.

The sunny day brightened their resolve and the two decided, they may as well make another trip to the Farm Show since the pies were already baked.

The results ended up in a $500 prize for Debra.

Debra also demonstrated quite a bit of endurance before the event when she tried to locate the Golden Barrel ingredients required for entries. After several unsuccessful trips to supermarkets, she heard the products were available at L&S Sweeteners in Leola. But when she arrived there, the store was already closed.

Debra knocked on the door and begged them to open up and allow her to purchase the products.

"Because that woman was kind enough to open up after closing hours, I won $500," Debra said.

Debra continues to pay a price for fame. Friends, co-workers, and acquaintances all want a piece of her pie. She baked 16 more within a week of her win to fulfil requests and is now dubbed the official "Shoo-Fly Queen."

She has also appeared on WGAL-TV and granted interviews to other papers.

Debra and her mother are very supportive of each other, but they admit they have some tiffs in the kitchen.

Dorothy said of her daughter's cooking methods, "She isn't the neatest worker in the kitchen. She drives me crazy—she even got molasses on the door knob."

Debra excuses her messiness with the words, "I guess it's that creativity coming out in me."

Debra confessed, "It's intimidating for me as a novice cook competing with my mom. She is such an excellent cook. When people talk about 'dry turkey' and stuff, I have no clue what they are talking about, because my mom's food always tastes perfect."

The Martins have two ovens, but one is in the basement, so there is a lot of running up and down stairs during their baking sprees.

"My cookies always bake better in the oven in the basement," Dorothy said of the many little idiosyncrasies that contribute to the success or failure of baking projects.

In addition to food items, both mother and daughter enter fresh flowers, vegetables, herbs, and dried arrangements at both the local and state level. Between them, mother and daughter have accumulated seven Best of Show ribbons from local fairs.

"What we would really like to do is earn a Best of Show at the Pennsylvania Farm Show," Debra said.

This year Dorothy accumulated 10 ribbons at the state event, and Debra won five ribbons. One was a first place for her wreath made with dried natural material. The eucalyptus wreath included such unusual dried materials as quince and artichokes.

"I just stick in whatever I think would look right," Debra said of her self-taught design ability.

"Either you have the talent or you don't," her mom said. "It's not something that can be taught if you don't have it in you."

Dorothy took several top prizes for her cookies, jellies, and canned vegetables. She generously shares her baked goods with others, but understandably carefully guards some of her favorite prize-winning recipes.

"My mom has so much knowledge from 50-plus years of cooking," Debra said. "She was hired out as a 15-year-old and had to make the meals for a family."

Dorothy admits those beginning years didn't always result in the best eating, but practice made perfect.

Debra likes to tell how her mother was first motivated to enter items in fair competition. Years ago, someone had inferred that her mother didn't make the best chow chow.

Dorothy atoned her reputation by taking a jar to the local fair where she got a blue ribbon for it.

For many years the Martins had a bake stand at Central Market and later Southern Market. They often took flowers and other items to sell. But two years ago, Dorothy's husband died, and she has dropped the market.

"We still grow flowers for another lady who sells them at the market," Dorothy said.

To provide for their many entries requires lots of gardening. Dorothy describes their garden as "too large."

The two also have several neighbors who enter many items in competition, which creates a lot of good-natured camaraderie.

"We are as excited about their wins as our own," Debra said. "We often help out each other by picking up entries after shows."

The Martins are also farmers. They have 70 acres and raise Black Angus cattle.

According to Debra, her brother Brian, who is the herdsman, reminded her that it was time to forego her journey into the publicity spotlight and carry on business as usual. The calves needed to be castrated—a job always done by Debra—and hay needed to be purchased at the auction—another duty Debra fulfills, but Debra has been too busy with television and newspaper interviews.

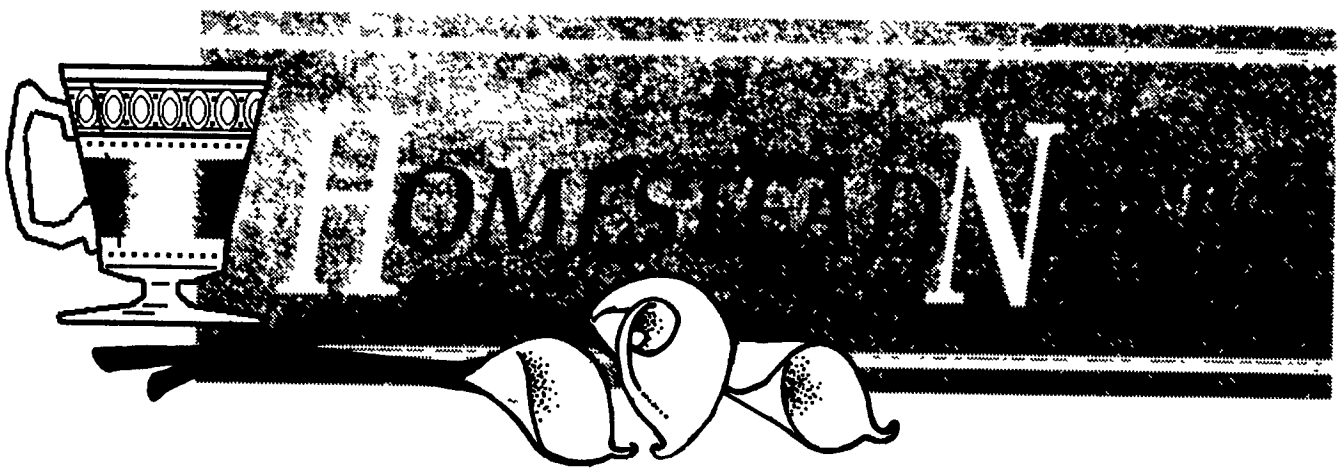
Debra also works for the city of Lancaster as supervisor for Long's Park.

What's Debra planning to do with the $500 prize?

"Easy come, easy go," Deb quipped. "The Sunday before the competition, I wrecked my truck. The $500 paid my insurance deductible."

Here are the state Farm Show's top three prize-winning shoo-fly pie recipes.

(Turn to Page B4)



Family Living Focus

Nancy Wiker
Lancaster Co.
Extension Agent

Take a Look at Pork

What do extension agents talk about over lunch?

We talk shop, of course. "People are looking for quick and easy ways to cook dinner." "Most families don't know how to cook a roast." These were a few of the comments from our lunch group a few weeks ago.

Finally, Livestock Agent Chet Hughes said to me, "You should do a workshop about preparing meats, like pork for instance."

I replied, "I will if you will help with it."

So a workshop was born.

Chet agreed to provide information about pork quality assurance on the farm, discuss different cuts of pork and how to select cuts for your needs.The program will include cooking demonstrations geared to active families, quick preparations, slow cooker ideas, rubs, marinades, and more. The evening will also feature pork trivia and other games with prizes, and, of course, tasting the demonstrated foods.

Today's pork is lean, nutritious, and versatile. In fact, today it is about 31% lower in fat and 14% lower in calories than in the past. Many cuts of park provide less than 180 calories in a 3-ounce serving, about the same as a serving of skinless chicken thigh. The reduction in fat and calories is a result of pork producers making genetic, feeding, and management improvements. Today's hogs are bred to provide lean meat that contains important nutrients like B vitamins, protein, iron, and zinc.

There are a variety of pork cuts available. Choose from the shoulder, loin, side or leg of the animal. Read the label to identify what part of the animal the cut is from. As you make your selections, consider how you plan to cook the meal. Smaller cuts cook more quickly, whereas larger cuts require less attention during preparation. Plan on about four ounces of raw, boneless pork per serving.

Add some zest to your meals by seasoning with marinades, rubs, or sauces, Pork has a great flavor that goes well with a multitude of seasonings. Rubs are mixtures of your favorite herbs and spices rubbed onto the surface of the meat. Season with salt and pepper, garlic or lemon pepper.

Marinades are another way to bring out the flavor in pork. Create a marinade out of a mixture of your favorite spices, an oil and an acid component like fruit juice. Marinate the cuts in a freezer bag or glass container in the refrigerator for at least 30 minutes, or up to two days so the flavor can be absorbed. make sure you discard the marinade before you prepare the meat.

Sauces like creamy mushroom, or hot and spicy low fat sauces like salsa or fruit chutney, also complement the taste of pork.

Since pork is lean, overcooking will make it dry. The recommended final cooking tempera ture is 160° F, which allows the meat to be cooked to safe level and still retain its natural juices, texture, and tenderness. Use a thermometer to check for doneness. To prevent dryness, baste while grilling or boiling with meat drippings, fruit juice or marinade. Be sure to discard the unused marinade.

You can further control the fat in meat by trimming visible fat before cooking using cooking methods that do not use fats, and avoid added fats in sauces, spreads and dressings in the rest of the meal.

Our family enjoys many pork dishes. This one is a favorite. My son can prepare it after school and have in the oven when I get home.

Pork Chop Casserole

4 pork chops
cooking spray
3/4 cups uncooked rice
4 onions
4 slices tomatoes
1/4 teaspoon thyme
1/2 teaspoon marjoram
1 can beef consommé soup undiluted

Spray frying pan with cooking spray. Sauté chops until brown, add 1/4 cup water to the pain and cover. Braise for 15 minutes. Save the liquid.

Put rice in a casserole. Add thyme and marjoram and consommé soup. Stir. Place chops on rice. Top each with a slice of onion and tomato. Pour braising liquid over the top. Cover and bake for at 350° F for one hour.

In the winter I substitute a piece of sun dried tomato for the fresh tomato. I double the amount of rice, consommé, braising liquid and spices when we are all at home.

For more pork pointers, join us at our "Cooking With Pork" workshop on Monday evening, February 22 from 7:00-9:00 p.m. at the Farm and Home Center in Lancaster.

The cost is $3. Pre registration is requested. For information call (717) 394-6851.

Birth Center Holds Annual Quilting Bee

QUARRYVILLE (Lancaster Co.) — Love to quilt? Lend your talents to a good cause!

Don't quilt? Come and learn how!

Birth Care and Family Health Services will host an old-fashioned Quilting Bee on Thursday, February 11, from 9 a.m. to 4 p.m. at the Hoffman Building, Quarryville. All are welcome to attend this annual event and to enjoy a day of fellowship, fun and delicious food.

Experienced needlewomen and novices will join together to stitch several donated tops. The finished quilts will be offered for sale at the birth center's Annual Benefit Auction on Saturday, June 5.

A delicious homemade lunch will be offered at noon. If you wish, bring fruit or a favorite goodie to share at the potluck table. Many wonderful door prizes donated by local businesses will be awarded throughout the day. Children are welcome and child care help will be available. If you have them, bring your own thimble and scissors.

At this year's Bee, a Tupperware fund-raiser to benefit the birth center will be sponsored by Elaine Bledsoe of Golden Eagle Enterprises. The display will be available throughout the day and packets are available in advance by calling Elaine at (717) 786-7935. Gifts and prizes will be given to quilters who receive packets and bring orders.

For more information about the Quilting Bee, call (717) 786-4010 or write to the Birth Center at 1180 Dry Wells Road, Quarryville, PA 17566.

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Do you ever wish you could have dinner ready when you come home from work? Does opening the front door on a cold winter evening and being greeted by the smell of beef stew or chicken paprika wafting from a slow cooker sound like your dream came true?

But winter is not the only time a slow cooker is useful. In the summer, using this small appliance can avoid introducing heat from a hot oven. At any time of year, a slow cooker can make life a little more convenient because by planning ahead, you save time later. And it takes less electricity to use a slow cooker rather than an oven.

Just as the design of the slow cooker varies so does its heating capacity. To check the cooking temperature of your particular cooker, fill it half full of cold tap water. Cover and set cooker on high-heat for 2-1/2 hours. If the water is boiling before 2-1/2 hours, reduce the total cooking time in most recipes. If the cooker takes longer than 3 hours to come to boiling, add to the cooking time in most recipes.

The direct heat from the pot, lengthy cooking and steam created within the tightly-covered container combine to destroy bacteria and make the slow cooker a safe process for cooking foods. Here are a few ways you can guarantee a safe product.

Begin with a clean cooker, clean utensils and a clean work area. Wash hands before and during food preparation.

Keep perishable foods refrigerated until preparation time. If you cut up meat and vegetables in advance, store them separately in the refrigerator. The slow cooker may take several hours to reach a safe, bacteria-killing temperature. Constant refrigeration assures that bacteria, which multiply rapidly at room temperature, won't get a "head start" during the first few hours of cooking.

Always defrost meat or poultry before putting it into a slow cooker. It is better to make foods with high moisture content such as chili, soup, stew or spaghetti sauce.

Cut food into chunks or small pieces to ensure thorough cooking. Do not use the slow cooker for large pieces like a roast or a whole chicken because the food will cook so slowly it could remain in the bacterial "danger zone" too long.

Fill cooker to no less than half and no more than two-thirds full. Vegetables cook slower so if using them, put vegetables in first, at the bottom and around the sides of the utensil. Then add meat and cover the food with liquid such as broth, water or barbecue sauce. Keep the lid in place, removing only to stir the food or check for doneness.

Most cookers have two or more settings. Foods take different times to cook depending upon the setting used. Certainly, foods will cook faster on high than on low. However, for all-day cooking or for less-tender cuts, you may want to use the low setting. If possible, turn the cooker on the highest setting for the first hour of cooking time and then to low or the setting called for in your recipe. However, it's safe to cook foods on low the entire time—if you're leaving for work, for example, and preparation time is limited. While food is cooking and once it's done, food will stay safe as long as the cooker is operating.

If you are not at home during the entire slow-cooking process and the power goes out, throw away the food even if it looks done. If you are at home when the power goes out, finish cooking the ingredients by some other means: on a gas stove, on the outdoor grill or at a house where the power is on. When you are at home, and if the food was completely cooked before the power went out, the food should remain safe up to two hours in the cooker with the power off.

Store leftovers in shallow covered containers and refrigerate within two hours after cooking is finished. Reheating leftovers in a slow cooker is not recommended. However, cooked food can be brought to steaming on the stove top or in a microwave oven and then put into a preheated slow cooker to keep hot for serving.

Stress Indicators Signal Need For Help

COLUMBUS, Ohio — Many farmers, especially those in the swine industry, are experiencing stress levels they haven't dealt with since the 1980s. That's bad news in the farming community, said Sereana Howard Dresbach, state specialist for health education for Ohio State University Extension in the College of Human Ecology.

"In agriculture, the economic entity and the social entity aren't separated for a family — that's much more true in farming than in other realms," she said. When a farm family experiences economic stress, it's much more likely to permeate family life than for people in other professions.

Dresbach said stress is merely a physical and mental reaction to change. "It's a normal reaction, and we have coping skills to deal with it. But when does it get to be too much?"

When stress reaches a certain point, it's probably wise to ask for help, Dresbach said. Here are some indicators of too much stress:

• Change in sleeping patterns (insomnia or the inability to get out of bed, for example).

• Change in eating patterns. Some people begin eating more; some can't eat at all.

• Sliding back into old, bad habits, such as smoking, chewing tobacco or drinking alcohol.

• Impaired decision-making skills. "That's a tricky one, because everyone is different," Dresbach said. "But if you find yourself spending an hour deciding what jacket to wear, while at the same time making important life desicions at the drop of a hat, that's definitely a sign of too much stress."

Often, people in rural areas tend not to seek help for problems, Dresbach said. "It's seen as a sign of weakness, but actually it takes strength to reach out and ask for help," she said. Sometimes the coping mechanisms people have relied upon in the past just don't work. Dresbach recommends simply opening up the phone book to find resources available in an area.

"Mental health resources are available for every county," she said. Private counselors are often good alternatives, too, she said. She recommends looking for the initials LPCC or LISW, both of which indicate a licensed practitioner. "If they're licensed, you know they at least offer services on a sliding scale, she said.

Marriage or family therapy might often be helpful, too. Dresbach said. "Stress due to economic problems on the farm could easily manifest itself in marital or family problems."

Ministers or other clergy also might be able to offer help, but their abilities range widely, depending on their type of training, she said. However, they often know of other resources in the community that might be able to help individuals and families.

Mother And Daughter

(Continued from Page B2)

WET BOTTOM SHOO-FLY PIE
First Place
Debra Martin

Topping:
1 cup pecans, chopped
Crust: 3 cups flour
1½ cups shortening
1 teaspoon salt
1 egg
2 tablespoons ice water
2 tablespoons vinegar
Filling:
1 egg, beaten
¼ cup Golden Barrel unsulfured Barbados Molasses
¾ cup Golden Barrel table syrup
¼ cup Karo syrup
1 teaspoon baking soda
¾ cup boiling water
1 teaspoon vanilla
Crumbs:
1 cup cake flour
⅔ cup brown sugar
1 tablespoon shortening
Dash nutmeg
Dash cinnamon

To make crust, mix flour, shortening and salt until crumbly. Add beaten egg to water and mix with flour mixture. Makes enough for three pies.

To make crumbs, mix together flour, brown sugar, and shortening. Add nutmeg and cinnamon. Work mixture into crumbs. Set aside.

To make filling, dissolve baking soda in the boiling water; add egg, syrups, molasses, and vanilla.

Reserve 1 cup crumbs for top of pie. Stir remaining crumbs together with liquid mixture. Put filling into crust. Bake pie at 375 degrees for 20 minutes.

Reduce heat to 350 degrees. Top pie with the chopped pecans and bake 20 minutes longer.

Top with 1 cup reserved crumbs. Bake 10 to 15 minutes more or until top of pie does not move in the center. (Total baking time is 55-60 minutes).

Makes one 9-inch pie (about six servings).

Shoofly Pie
Second Place: Doris Kreider
1 cup flour
2/3 cup brown sugar
dash of salt
1 tablespoon shortening

Mix together, save 1/2 cup crumbs for topping.
To remaining ingredients add:
1 cup molasses
1 large egg, beaten
3/4 cup hot water

Mix well then add 1/4 cup hot water and 1 teaspoon baking soda
Pie Crust:
1 cup flour
1/2 teaspoon salt
1/3 cup + 1 tablespoon shortening
2 tablespoon ice water

Bake 35 minutes @ 375° F.

Pennsylvania Dutch Wet-Bottom Shoofly Pie
Third Place: LaVerne Hunsicker
1 cup flour
2/3 cup light brown sugar
1 well-rounded tablespoon shortening

Mix above ingredients into crumbs; remove and set-aside 1/2 cup crumbs for top of pie.
To remaining crumbs add:
1 cup Golden Barrel Table Syrup
1 egg, beaten
3/4 cup hot water with 1 teaspoon baking soda

Stir well immediately, pour into a 9" unbaked pie shell - carefully sprinkle reserved 1/2 cup crumb mixture evenly over top of pie. Bake at 375°F for 25 minutes than lower than 350°F for 10 minutes.

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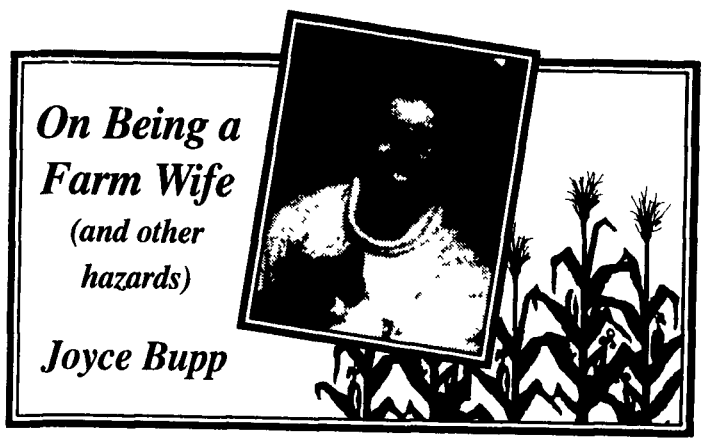

'Long about now, most of us may suspect we're borderline sufferers of that Light Deficiency disorder the medical profession began addressing a few years ago.

Or maybe this January has just seemed extra gloomy on the heels of the balmy, golden, prolonged fall we enjoyed. And our wintry weather thus far in these parts has been short on pristine blankets of sun-sparkled snow, and longer on ice, fog, and mud.

Still, this moisture recharging the ground water supplies is especially welcome. For several weeks, when we switched our two milking groups of cows — the time when they all decide they need long drinks at the fountains — our water lines bubbled frantically, trying to meet their gulping demands. That ominous bubbling, a sure sign our water supply is trailing demand, has been blessedly absent the last week or two.

Dark, dreary drizzle and swirling, thick fog are still far preferred over ice. Horizon-to-horizon ice is not only dangerous to people and travel, but absolutely treacherous to livestock. Despite our best efforts to salt, cinder, scrape or sawdust-coat all concreted exercise and feeding areas, even a small patch of ice can spell doom for a cow which slips on it.

We feared that would be the outcome for Gem, a young milking herd member that went down on the last round of ice, struggled back up, then managed to get herself stuck under a metal stall divider in the overflow housing area. the Farmer's initial speculation that she had broken something, perhaps her pelvis, thankfully proved to be wrong. A couple of doses of cow aspirin for her obvious discomfort, a sheltered boxstall bedded thick with dry sawdust, and several days of confinement seem to be healing whatever it was she pulled, strained or tore.

Gem's improvement is a definite psychological ray of sunshine amidst gloomy weather. And, the somberness of January, following the glitter of the holiday season, stirs our appreciation for physical and mental flashes of brightness and color.

Cheery shades of purples and blues on the windowsills almost sparkle now against the mid-winter's grayness beyond the glass. The African violets are blooming, along with a red cyclamen rejuvenated from last season, slightly-late "Christmas" cactus, dianthus, a wax begonia beginning to show signs of weariness. Keeping them company from a bright corner is a large pot of calla lilies, with giant, creamy blossoms that last many days.

These beauties are my personal balm against winter's monotones, when the garden is asleep and I almost ache to go yank off a ripe tomato or gather a bouquet of bright zinnias. Stepping into the greenhouse, with its bright geraniums, colorful impatiens, begonias, dianthus provides my minute-vacations into spring.

Other bright spots accent the seasonal grays, browns, and subdued greens of a mid-winter dormant work

On a visit with a friend and her four-year-old to nearby Nixon County Park's Nature Center, we watch several glo-red cardinals, sleek-feathered and pudgier yet than our backyard one. A multitude of other winter songbird residents flitted back and forth, but nothing quite compares with the in-your-face, color-explosion of a cardinal alighting just inches beyond a window.

And the red-white-and-blue wind sock outside the barn, though faded, torn and now wrapped around the support wire for the electrical transformer pole, still sports a splash of color when the outside is drab and misty. It's our weather indicator from inside the barn as we milk, so I'm reluctant to remove its color. But it's badly in need of being replaced.

Dare I flaunt the calendar and hang the Easter Bunny one out?

Host Families Needed For Exchange Students

MT. WOLF (York Co.) — World Heritage, a nonprofit, public benefit organization, is seeking local host families for high school boys and girls from Spain, Mexico, France, Germany, Thailand, Brazil, and the NIS (Newly Independent States of the former Soviet Union) coming to this area for the upcoming school year. These personable and academically select exchange students speak English, are bright, curious, and eager to learn about this country through living as part of a family and attending high school.

The exchange students arrive from their home country shortly before school begins and return at the end of the school year. Each World Heritage student is fully insured, brings his or her own personal spending money and expects to bear his or her share of household responsibilities, as well as being included in normal family activities and lifestyles. At the same time the student will be teaching their newly adopted host family about their own culture and language.

Those persons interested in obtaining more information about becoming a host family or becoming an exchange student should contact World Heritage's local representative, Tina Berry at (717) 266-1040, or call 1-800-785-9040.

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Home on the Range

Pizza Any Way You Slice It

Pizza is one of America's most popular foods, and just like the Americans who love it, pizza's ethnic and regional variations are boundless, with endless combinations of ingredients.

Some people prefer pizza loaded with pepperoni, sausage, ground beef, and every vegetable imaginable. Others prefer only cheese toppings. More adventurous eaters like exotic toppings such as crayfish, oysters, dandelions, artichoke hearts, pineapples, and Reuben pizza made with sauerkraut, sausage, and Thousand Island dressing.

Reports are that more than 3,710,750,000 pounds of tomatoes are used annually to make pizza, but white pizza, made without tomatoes, is available for those who either don't like tomatoes or like to try something differently occasionally.

Some like thin crusts, others thick crusts.

If you make your own pizza, you can make it any way you like it. Make crusts ahead of time and freeze. That way, whenever your hungry for pizza, simply remove from the freezer, top with your favorite toppings and bake. Quick and popular ideas for crusts include English muffins, bagels, pita bread, refrigerated and frozen doughs, and croissants.

Pizza is no longer unjustly considered junk food. It can be part of a well-balanced diet. Cheese contains all the nutrients of milk and ounce for ounce it's even more nutrient packed. A quarter of a 14-inch cheese pizza with enriched crust provides 354 calories, and daily recommended amounts of about 28 percent protein, 19 percent vitamin A, 20 percent vitamin C, 25 percent vitamin B1, 30 percent vitamin B2, 19 percent niacin, 33 percent of calcium, and 15 percent iron.

In recent years, fruit and vegetable pizzas (served cold) have also gained popularity. These are made quite differently than traditional pizzas. Some of these recipes are included in today's selection.

The following recipes celebrate our readers' pizza favorites. Enjoy!

QUICK MINI-PIZZAS

Take enough sliced bread for your family. Place on baking sheet. Spoon on pizza sauce and ground beef (that has been browned with salt and pepper). Top with grated cheese or any of your favorite pizza toppings. Bake until hot and enjoy.

Marian Zimmerman

WHITE PIZZA

12-inch pizza shell

Bechamel (white) Sauce:

1½ teaspoons butter
1½ teaspoons flour
½ teaspoon chicken bouillon
½ cup milk

Heat butter and flour in heavy bottom sauce pan until bubbly. Stir continually and add bouillon mixed in milk. Heat and stir until thickened.

Toppings:

½ cup chopped onion sauteed with ⅓ cup bell pepper in 1 tablespoon oil.
1 cup broccoli, chopped
¾ cup mozzarella cheese

Spread bechamel over shell using only enough to thinly cover. Distribute onion, bell pepper, and broccoli on top and sprinkle with grated or shredded cheese.

If frozen broccoli is used, thaw and drain excess moisture or use fresh and blanch 3 minutes.

Bake at 375 degrees for 15 to 20 minutes.

Wanda Champion
Troy, WV

FRUITY PIZZA DESSERT

15-ounce box sugar cookie mix
1 egg
¼ cup water
8-ounces cream cheese, softened
⅓ cup confectioners' sugar
1 tablespoon lemon juice
1 cup water with 2 tablespoons lemon juice
3 large bananas
4 kiwi fruits
1 quart strawberries, halved
½ pound seedless grapes

Preheat oven to 375 degrees.

Grease 14-inch pizza pan with butter-flavored vegetable shortening and sprinkle with granulated sugar.

In a large bowl, combine the sugar cookie mix with egg and ¼ cup water. Pat the dough on to the prepared pan. Bake 10 to 15 minutes. Cool for 30 minutes.

Cream together cream cheese and confectioners sugar until smooth and creamy. Beat in lemon juice. Spread mixture over the cookie crust. Chill 30 minutes.

Mix water and lemon juice, slice bananas into the mixture before laying on cream cheese. Layer other fruits around the top of the pizza, starting at the outer edge and working toward the middle. Yields 8 to 12 servings.

B. Light
Lebanon

Americans love pizza. Its ethnic and regional variations are boundless, with endless combinations of ingredients. But most pizza eaters agree: Cheese and mushrooms are perfect on pizza.

GREEK MUSHROOM PITA PIZZA

4 (5-inch) pita breads
1 tablespoon olive oil
4 cups fresh white mushrooms
½ cup chopped onion
½ cup diced plum tomatoes
1½ cups shredded mozzarella cheese
6-ounce can solid white tuna in water, drained and flaked
¼ cup sliced, pitted black olives
⅓ cup crumbled feta cheese

Preheat oven to 450 degrees. On a baking sheet place pitas; bake until lightly toasted, about 5 minutes; set aside. In a large skillet, heat oil until hot. Add mushrooms and onion, cook, stirring occasionally, until most of the liquid evaporates, about 5 minutes. Add tomato; cook, stirring occasionally, until softened, about 3 minutes; set aside.

Sprinkle each pita with ¼ cup mozzarella then equal amounts of tuna, olives, and feta; sprinkle with remaining mozzarella, dividing evenly. Bake until cheese is melted, about 7 minutes. Serve immediately sprinkled with oregano leaves and crushed red pepper, if desired. Yield: 4 portions.

(Turn to Page B8)

Featured Recipe

How do you like your pizza?

Loaded with cheese?

Thin crust or fat?

Traditional toppings or something a bit more exotic such as crayfish or artichokes?

Most people stick with their favorites. That's fine, but occasionally be a bit more adventuresome. Maybe you aren't into something as risky as crayfish, but many of today's selection of "Home On The Range" pizza recipes are tried and true favorites of our readers and may be just your taste.

Remember, pizza is one of the easiest recipes with which to experiement. You can add or subtract as many toppings as you like. Use your favorite pizza recipe, but add another topping or two.

Here is a recipe that is traditional yet introduces the wonderful flavor of sundried tomatoes.

TWO CHEESE AND MUSHROOM PIZZA

10- or 16-ounce Italian bread shell
2½ cups fresh white mushrooms, sliced, divided
1 cup shredded fontina or mozzarella cheese
½ cup thinly sliced green bell pepper
¼ cup drained, chopped oil-packed sundried tomatoes
⅛ cup thinly sliced sweet onion
½ cup grated parmesan or asiago cheese

Preheat oven to 450 degrees. On a 12-inch pizza pan, place bread shell. Arrange half the mushrooms in a single layer; sprinkle with fontina. Top with green pepper, tomatoes, onion, and remaining mushrooms. Sprinkle with parmesan. Bake until hot and cheese is melted, about 10 minutes. Yield: 4 portions.

Additional toppings: Chopped fresh basil; frozen chopped broccolic or spinach thawed.

Recipe Topics

If you have recipes for the topics listed below, please share them with us. We welcome your recipes, but ask that you include accurate measurements, a complete list of ingredients and clear instructions with each recipe you submit. Send your recipes to Lou Ann Good, Lancaster Farming, P.O. Box 609, Ephrata, PA 17522. Recipes should reach our office one week before publishing date listed below.

February	**6 -**	Valentine Sweets
	13 -	Heart Healthy Recipes
	20 -	One Dish Dinners
	27 -	Potato Lovers Month

Details For Milk Mustache Scholar Athlete Of The Year

WASHINGTON, D.C. — Recognizing the importance of high school academics, athletics and good nutrition, the Milk Mustache campaign has announced the second annual Scholar Athlete Milk Mustache of the Year (SAMMY) awards, in partnership with USA Today. Winners from across the country will receive a $7,500 scholarship and appear in a special milk mustache ad in "USA Today," "Sports Illustrated," "ESPN Magazine" and "All-Stater Sports Magazine." Anyone can nominate an outstanding teen in their community including themselves.

The Scholar Athlete Milk Mustache of the Year awards program was developed to recognize the nation's outstanding high school athletes for their prowess on the playing field, excellence in academics and commitments to nutrition as part of a healthy lifestyle. The awards not only rewarded teens for their achievements, but also encourage them to make healthy choices like drinking milk. Milk is the ultimate sports drink, providing essential nutrients that are necessary for active teens, including calcium for bone strength and protein for building muscle.

"Calcium is a crucial nutrient for teens to get in their bone-building years, especially since 15 percent of adult height is added and half of all bone mass is formed during the teen-age years. Unfortunately, teen-agers today are drinking twice as much soda as milk," said Kurt Graetzer, executive director of the Milk Mustache campaign. "Through the popularity of the Milk Mustache campaign and programs like the SAMMY awards, we hope to highlight the fact that drinking milk is the best way for teens to get the calcium they need."

Nine out of 10 teen-age girls and six out of 10 teen-age boys are not getting enough calcium in their daily diet according to USDA food consumption surveys. The National Academy of Science recommends that teenagers get 1,3000 mg of calcium a day. Drinking at lest four 8-oz. glasses of milk a day is an easy way to meet this calcium requirement.

Milk Mustache Scholar Athlete of the Year Contest Details:

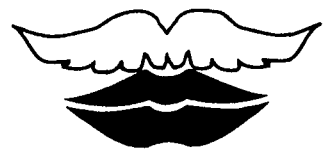
One winner each will be chosen from 25 geographic regions in the continental United States.Winners will be judged based on four criteria:

1. Academic performance
2. Athletic excellence
3. Leadership skills
4. Community service.

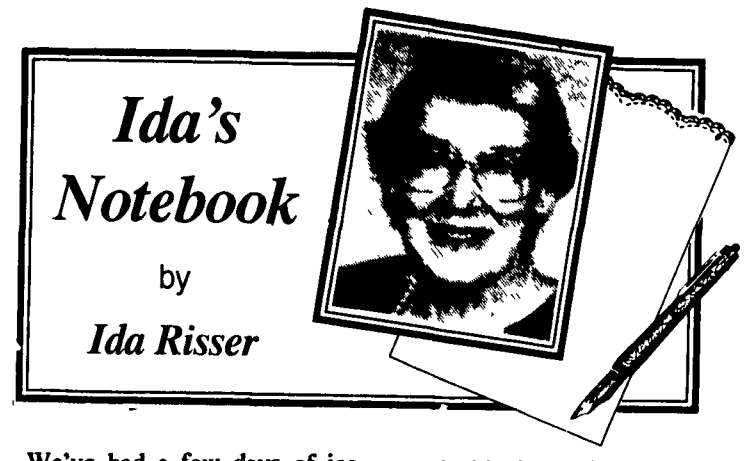
A panel of celebrity athletes from the Milk Mustache campaign will judge the entries for the Scholar Athlete Milk Mustache of the Year awards Winners will be flown to Washington, D.C. with their parents of guardians in June to take part in an awards ceremony hosted by a celebrity athlete judge.

Coaches, teachers, peers and even students themselves are encouraged to submit nominations for all high school juniors and seniors who participated in a high school sport during the 1998-1999 school year, and there is no limit to the number of submissions for each candidate. Nominations can be made by completing and sending in an entry form that can be requested by calling 1-800-WHY-MILK or logging onto the Milk Web site at www.whymilk.com for an official nomination application kit and rules.

Entries must be postmarked on or before March 15, and received by March 26. Finalists will be named by May 29, and the Washington, D.C. celebration will be hosted in June 1999.



MILK
Where's *your* mustache?"



We've had a few days of ice and snow after attending the Pennsylvania Farm Show in Harrisburg. Thus we were confined to the house and had time to relax. I've sorted pictures from the past year and put some in books and I've worked on a scrapbook. My husband had time to make "protectors" for his many small nut trees out of plastic buckets.

When I came across a book on superstitions recently, it reminded me of my youth. I think that I was raised by a very superstitious family. I have often been told that my mother and my grandmother took me, as a baby, to the barn and put me through a horse-collar three times so that I would not be livergrown — whatever that is.

Many superstitions were drilled into me as I grew up. Some were ridiculous while a few may have some common sense behind them. We never seated 13 people at a table as then one would die within a year. Maybe one out of 13 would die anyway as long ago people did not live as long. We were also told not to put shoes on a table as that was bad luck — why should dirty shoes be on a table anyway?

My mother would not allow me to ever whistle a tune as she said, "Girls that whistle are like hens that crow and should have their heads chopped off." Isn't that awful!

She also believed strongly that on their first visit away from home, babies should be taken across a stream so that they would not be bedwetters.

It was supposed to be bad luck to sew on a Sunday but my grandmother said that was the only time she had to embroider. My grandfather always put one shoe ahead of the other when he went to bed so that he would wake in the morning. One thing that I tried in my youth was to get up early on May first and wash my face with dew from the grass to get rid of my freckles — of course, they eventually went away. One that I follow to this day is not to have a post or tree come between my husband and I when we are walking — there are enough other things to come between us. Superstitious?

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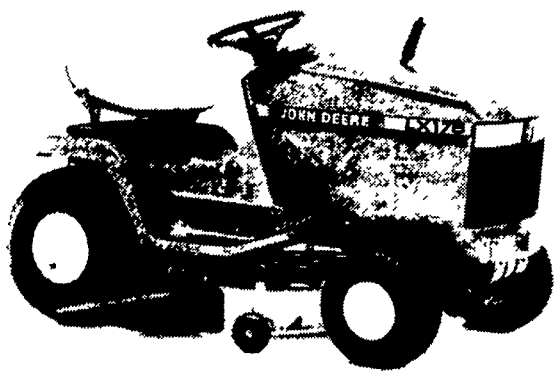

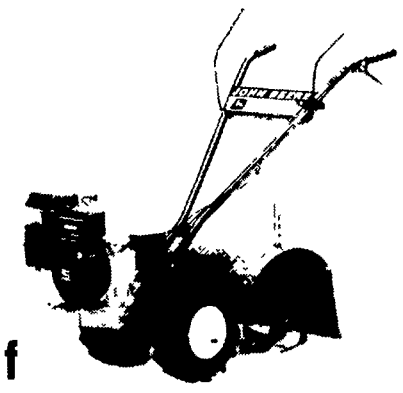

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If you are looking for a recipe but can't find it, send your recipe request to Lou Ann Good, Cook's Question Corner, in care of Lancaster Farming, P.O. Box 609, Ephrata, PA 17522. There's no need to send an SASE. If we receive an answer to your question, we will publish it as soon as possible. Sometimes we receive numerous answers to the same request, and cannot print each one.

Answers to recipe requests should be sent to the same address.

QUESTION — Bonnie Gibble, Ono, would like healthy recipes with nutritional counts.

QUESTION — Martha Gerber, Littlestown, is looking honey/mustard pretzels that taste similar to those made by Snyders.

QUESTION — M. Root, Manheim, would like a recipe for Sand Art Brownies, a quart jar filled with dry ingredients layered in a jar to look like sand art. Ingredients include chocolate chips, white chocolate chips, and walnuts.

QUESTION — Nancy Kring, Cairnbrook, would like a recipe for chess pies that contain raisins and walnuts and are baked in a muffin tin.

QUESTION — Martha Lair, Oxford, writes that her mother used to cook cake icing in the 1940s. She remembers it being much better than that made with powdered sugar. She would like a recipe for cooked chocolate icing. She has a recipe that part of the ingredients are cooked, but she recalls her mother cooked all the ingredients.

QUESTION — Lynn Rossi, Lititz, would like a recipe for marinated mushrooms, which are made without cooking oil and sold by S. Clyde Weaver, East Petersburg.

QUESTION — Nancy Koons, Lebanon, writes that she wants a recipe for coconut macaroons. She purchased some that she really likes, but they are expensive. She tried a recipe using sweetened condensed milk but did not like it as well as the store purchased macaroons. Anyone have a good recipe?

QUESTION — Mrs. Dale Burkhart, Narvon, misplaced a recipe for a seasoning mixture to rub into beef roast before roasting. She recalls that some of the ingredients included instant coffee granules, beef bouillion, salt and pepper.

QUESTION — Edna Leinbach, Loysville, writes that when cold raw milk is added to a hot fruit dessert such as peach of cherry cobbler, it curdles. It there anything that can be added to the dessert to avoid this?

QUESTION — A West Virginia reader would like a pizza crust recipe that tastes like Pizza Hut's pan pizza.

QUESTION — Darvin Moyer, Johnstown, would like a recipe for the beef and lamb mixture used to make Greek Gyro sandwiches. How is the meat ground and pressed and what spices are added to the mixture?

QUESTION — Anna Showalter, Weyers Cave, Va., would appreciate a pork roll bologna recipe that tastes like that made in Lancaster County.

QUESTION — Herman Ikeler, Bloomsburg, would like a recipe for dried cured pepperoni.

QUESTION — Janet Huber, Williamstown, wants a recipe for chocolate banana cookies.

QUESTION — A long time reader from Ticonderoga, N.Y., would like recipes that use northern-hardy kiwi, which is small and grapesized with a smooth skin. It grows on clusters of vines.

QUESTION — A Shippensburg reader would like a recipe for corn crackles.

ANSWER — Grace Ikeler requested a recipe for pumpkin soup. Here is one from Shirley Wartzenluft, Robesonia.

Pumpkin Soup

½ cup finely chopped onion
2 tablespoons butter
1 tablespoon all-purpose flour
2 cans (14½ -ounces each) chicken broth
15-ounces solid-pack pumpkin
1 teaspoon brown sugar
¼ teaspoon salt
⅛ teaspoon pepper
⅛ teaspoon ground nutmeg
1 cup whipping cream

In a large saucepan, saute onion in butter until tender. Remove from heat, stir in flour until smooth. Gradually, stir in broth, pumpkin, brown sugar, salt, pepper, and nutmeg. Bring to a boil. Reduce heat and simmer for 5 minutes. Add cream. Cook for 2 minutes or until heated through. Serves 6.

ANSWER — Naomi Hackman, Souderton, sent in this recipe for the oatmeal topic, which we received too late to include in last week's issue.

Apple Crisp

6 cups sliced apples
⅔ cup quick oatmeal
⅓ cup flour
¾ cup brown sugar
¼ cup butter

Place apples in a two-quart glass baking dish. Sprinkle 2 tablespoons granulated sugar over apples and cinnamon very lightly. Also add two tablespoons water.

Combine oatmeal, flour, brown sugar, and butter. Sprinkle over apples. Bake at 350 degrees until apples are soft (45 minutes to one hour).

Here is another recipe that we received too late to include in the oatmeal feature. Bonnie Gibble, Ono, sent in this one.

Baked Oatmeal

1 cup oil
1 cup sugar
4 eggs

Mix together and add:

6 cups oatmeal
4 teaspoons baking powder
1½ teaspoons salt
2 cups milk

Add nuts, cinnamon, and raisins as desired. Beat and pour into 9x13-inch pan. Bake at 350 degrees for 45 minutes.

ANSWER — During the recent inaguration a lot of press coverage was given to the first lady of Pennylvania's dress, but Michele Ridge also enjoys using family recipes. Here is one of favorites that she said is especially delicious made with Pennsylvania's Granny Smith or Cortland apples.

Harvest Apple Cake

4 cups diced fresh apples
1 cup sugar
3 cups flour
1 cup cooking oil
2 eggs
1 cup chopped walnuts
2 teaspoons baking soda
1 teaspoon salt
1 teaspoon cinnamon
1 teaspoon nutmeg
1 teaspoon vanilla

Mix together apples and sugar. Let stand one hour. Sift together flour, baking soda, and spices. Beat eggs, add oil, and vanilla. Add apple mixture. Combine flour mixture with egg mixture. Stir in walnuts. Bake in a greased and floured angel food pan at 350 degrees for one hour. Cool and frost with plain white icing.

(Turn to Page B9)

Pizza Any Way

(Continued from Page B6)

TACO PIZZA

1 pound lean ground beef
1 package taco seasoning mix
8 8-inch tortillas
1 cup shredded cheddar cheese
2 cups shredded lettuce
1 cup diced tomatoes
½ cup thinly sliced green onions
½ cup sliced black olives, optional
½ cup diced peppers, optional
Taco sauce, thick and chunky (mild or medium)

Preheat oven to 425 degrees. Brown lean ground beef, add seasoning mix according to directions on package.

Place tortillas on baking sheets, smooth. Place 4 tablespoons meat sauce on each tortilla; sprinkle each with shredded cheddar. Place in the oven and bake for 6 to 8 minutes or until cheese melts. Remove; sprinkle lettuce, tomatoes, green onions, black olives, and peppers. Spoon taco sauce over the top or put taco sauce in a bowl and let each person put their own amount of sauce on top.

Serves 8.

B. Light
Lebanon

BLT PIZZA

8-ounce package refrigerated crescent rolls
½ cup mayonnaise
1½ teaspoons Dijon mustard, optional
8 slices bacon, cooked, drained, crumbled
1 cup shredded lettuce
1 large tomato, chopped
½ cup shredded cheddar cheese
¼ cup green onion, thinly sliced

Preheat oven to 350 degrees. Grease a 14-inch pizza pan.

Unroll the crescent dough, separate triangles and arrange trinangles with the points in the middle. Press down and pinch seams together.

Bake 12 to 15 minutes or until golden brown. Remove, cool completely.

In a small bowl, mix together mayonnaise and mustard, spread the mixture over the cooled crust. Sprinkle with crumbled bacon. Top with lettuce, tomato, cheese, and onions. Cut into wedges and serve.

Yields 8 to 10 servings as an appetizer or 2 to 3 servings as a meal.

B. Light
Lebanon

PIZZA HUT'S BREAD STICKS

1½ cups warm water
1 tablespoon yeast
1 tablespoon oil
1 tablespoon sugar
1¼ teaspoon salt
4 cups flour

Butter mixture, combine:

½ cup butter, melted
3 tablespoons olive oil
3 tablespoons parmesan cheese
1 teaspoon garlic powder
2 tablespoons dried parsley

Dissolve yeast in warm water. Add oil, salt, and sugar. Stir in flour until it is too stiff to stir with spoon. Dump on floured surface and knead several minutes. Let rise until double in size. Roll out to a 15x15-inch square, using flour as you roll the dough. Cut strips of dough with pizza cutter. Cut strips into 3 pieces each 5-inches long. Dip pieces in butter mixture, twist, and place on cookie sheets. Let rise until golden brown. Delicious to eat with cheese dip, warm pizza sauce, or soup.

Marian Zimmerman

PIZZA HUT PIZZA

2 packages yeast
⅔ cup warm water
2 teaspoons sugar
2 cups cold water
3 tablespoons oil
1 teaspoon salt
¼ teaspoon garlic salt
½ teaspoon oregano
6½ to 7 cups flour

Sprinkle yeast over warm water and stir in 2 teaspoons sugar. Let stand 5 minutes.

Combine yeast mixture with remaining ingredients and half the flour. Stir then work in remainding flour. Let rise until about double. Divide dough in three portions.

Pour about ¼ cup oil in bottom of 15-inch pan (you can use heavy black skillet). Roll out dough to size of pan (should not be pressed up along side but fit in bottom pan only. Spread 1 cup pizza sauce on 15-inch crust. Put light layer of cheese on and top with toppings. Sprinkle on remaining cheese last 3 minutes of baking. Bake at 475-490-degrees for 8 to 10 minutes. Makes 3 (15-inch pizzas).

Marian Zimmerman

SPINACH PIZZA PIE

15-ounce package refrigerated pie crust
3 tablespoons butter
¾ cup green bell pepper
½ cup chopped onion
2 garlic cloves, minced
1 pound package frozen cut leaf spinach, thawed, squeezed to drain well
¾ to 1 teaspoon dried Italian seasoning
½ teaspoon salt
Dash crushed red pepper flakes
1½ cups shredded mozzarella cheese
5 Italian tomatoes
½ cup grated parmesan cheese

Heat oven to 400 degrees. Prepare pie crust as directed on package for two-crust pie using 9-inch pie pan.

Melt butter in large skillet. Add bell pepper, onion and garlic, cook and stir until vegetables are tender. Add spinach, Italian seasoning, salt and red pepper flakes; mix well. Cook until thoroughly heated.

Spoon half of spinach mixture evenly on pizza shell. Top evenly with half of mozzarella cheese, tomatoes, and parmesan cheese. Repeat layering with remaining spinach mixture, mozzarella cheese and tomatoes. Top with second crust; seal edges and flute. Cut slits in several places. Sprinkle top crust with remaining ¼ cup parmesan cheese.

Bake at 400 degrees for 35 to 40 minutes or until crust is golden.

Farmers' Share Of Retail Dollar Shrinks In Pork Crisis

COLUMBUS, Oh. – The recent steep decline in hog prices has generally not been a big bargain for consumers who have seen relatively little change in retail prices at the meat counter.

The average retail price for pork was only 4.4 cents per pound cheaper last November compared to a year earlier, according to U.S. Department of Agriculture figures. Consumers saw overall pork prices drop from an average $2.31 per pound to $2.27 per pound during that time. However, prices for individual pork products may vary considerably from the average.

In meantime, Ohio's on-farm hog prices have shrunk by at least one-half, and farmers' take home portion of the retail pork dollar continues to decline, said Brain Roe, livestock economist for Ohio State University Extension. In November, farmers got 12 cents of every dollar that consumers spend on pork, compared to 18 cents in October. During better economic times, farmers recover about 25 cents or higher on the retail dollar.

Roe said farmers' shrinking share of the retail dollar can be partially traced to meat packers who have to run plants overtime to slaughter the big supply of hogs. Consequently, packers are in a position to bid down on live animals because they are incurring higher plant operation costs.

"Slaughter houses begin running longer shifts," Roe said. "this translates to overtime for worker and less efficient operations as workers put in consecutive days and weeks of overtime."

At lest one study shows that on-farm prices decline by $9 per hundredweight for every 100,000 hogs slaughtered above a 2-million-hog weekly capacity, Roe said. Prices increase by $3 per hundredweights for every 100,000 hogs slaughtered weekly below that amount, he said.

Obviously, meat packers can't build more plants to take up the immediate glut of hogs, and any new facilities would stand idle once the supplies come back in line. However, some producer groups have called on the federal government to see environmental restrictions, which would allow increased slaughter.

Some observers have also argued that consolidation of the packing industry in recent decades has allowed the fewer remaining packers to drive down prices, an anti-competitive behavior known as "monopsony."

"This too would decrease farm level share," Roe said. "However this is a difficult conjecture to prove or disprove."

In addition to the immediate causes, there's been a longer-term reduction of the farmer's share of the retail pork dollar. Roe said farmers' share of the retail dollar has been dropping from levels of 45-50 cents in the early 1970s.

One reason is that processors have developed new food products that add value to the raw products they buy at the farm level, Roe said. The added value is charged to the consumer and doesn't get passed back to the farmer.

"In general, the trend is toward more convenience for a fully-cooked product," said Lynn Knipe, meat specialist for Ohio State University Extension. "I think the future will bring more of the same – convenience – and more and more concern for food safety."

Knipe said the trend is also reflected at the fresh meat counter where portions may be marinated, vacuum packed or delivered in smaller pieces.

Meat processors are trying to serve double-income households and single people, all of whom may be too tired to cook after a full day's work, Knipe said. In addition, some people just don't like to cook, even though it was customary for their mothers when they grew up, he said.

Although overall retail pork prices dropped by about 4 cents per pound, actual prices for specific products may vary considerably from the average. For example, the average pork sausage price in November actually increased to $2.43 pound compared to $2.10 per pound one year earlier. Bacon averaged $2.62 per pound in November compared to $2.67 per pound one year earlier. Fresh chops saw the greatest price drop, averaging $3.10 per pound last November compared to $3.48 per pound one year ago.

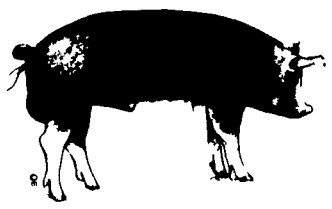
Roe cautioned that experts debate the accuracy of USDA's measurements, which might make retail prices look higher than they actually are. For example, methods might fail to properly add one store's "loss leader" promotional sale into the data, which would show a higher overall price than what consumers would normally pay.

Meanwhile, Roe said farmers may start to recover a greater share of the retail dollar by early spring when slaughter rates are expected to drop below 2 million head per week. The nation's pig crop, based on last fall's farrowing numbers, should provide about 1.9 million hogs for weekly slaughter by the second quarter.

"This is probably the worst that we will see it for at least another 10 years," Roe said.

"As processing capacity becomes less of an issue and the hog population comes down, we should see that farm share values will go up to a normal range of the upper 20-cent to mid-30 cents on the retail dollar," Roe said.

Roe said producers should try to improve their bargaining power by joining networks with other producers. Networking is a different way of doing business for producers used to independent decision-making, Roe said. OSU Extension is developing programs to guide smaller producers in forming networks, he said.



Cook's Question

(Continued from Page B8)

ANSWER — Here is a high fiber recipe for those who requested recipes to increase dietary fiber. The recipe is from Karen Thomas, Lackawanna extension agent.

LaVerne's Favorite Bean Pot

15-ounce can dark red kidney beans, do not drain
15-ounce can cranberry beans, drained
2 15-ounce cans baked beans
1 pound ground turkey, turkey sausage or lean hamburger
1 package dried onion soup
15-ounce can tomato sauce
4-ounce can mushroom pieces, drained
1 cup brown sugar
1 tablespoon prepared mustard

Place meat in skillet and brown. Drain well. Place browned meat in large casserole or 9x13-inch pan. Stir meat around to coat sides. Add remaining ingredients. Bake at 350 degrees for 1 to 1½ hours or until browned on top.

Here are two more from Fay Strickler, Berks County Extension home economist. She writes that like rice and other grains, pearl barley requires time for water absorption. Regular pearl barley must be cooked approximately 50 to 60 minutes. Quick pearl barley has been rolled and steamed, and takes only 10 to 13 minutes to cook.

Savory Barley Beef Soup

1½ cups pearl barley
2 pounds boneless beef chuck or stew meat, cut into ½ -inch cubes
10 cups water
1 cup chopped onion
2 teaspoons salt
½ teaspoon dried thyme or rosemary, crumbled
1 clove garlic, minced
1 bay leaf
¼ teaspoon pepper
4 medium carrots, sliced
3 ribs celery with leaves, coarsely chopped
16-ounces tomatoes, cut up
¼ cup minced parsley
2 tablespoons butter

Combine barley, beef, water, onion, salt, thyme, garlic, bay leaf, and pepper in soup pot. Bring to a boil; cover and simmer one hour. Add remaining ingredients. Cover and simmer 30 to 45 minutes longer, stirring occasionally. Serves 12.

Herbed Barley

Combine 1 cup pearl barley with 3 cups seasoned chicken broth. Bring to boil. Cover, reduce heat and simmer 45 minutes or until tender. Toss with ¼ cup minced parsley or 2 tablespoons chopped cilantro. Makes 3 cups.

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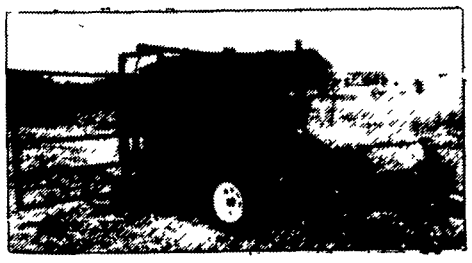

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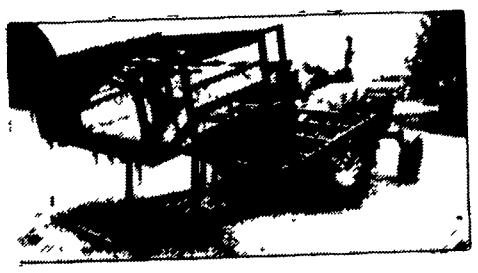

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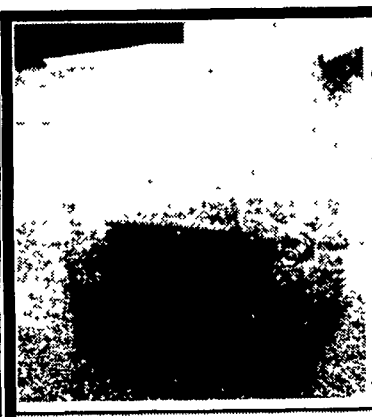

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Kids Korner

These kids grab everything but sleds to go sleding. Recently they spent the afternoon whooshing down a hill on inner tubes, saucers, and snowboards. In front is Elizabeth Nady while Lorissa Lindley stands in back. In the middle are Charlie and David Laughlin, Aaron Strock, Katie Laughlin, and Matt Nady. We didn't catch the cat's name!

Snow Is Pretty Slippery Stuff

GAIL STROCK
Mifflin Co. Correspondent

BELLEVILLE (Mifflin Co.) — Did you know that all snowflakes have six sides?

Tiny crystals form from water vapor in cold clouds. These crystals then collide and stick together to form snowflakes. A one-inch snowflake may contain 100 ice crystals. It takes about six inches of moist snow or 30 inches of dry, fluffy snow to get one inch of rain.

Even though snow falls year round at the North and South Poles, the heaviest snowfalls occur in the coastal mountains of British Columbia in Canada, the Rockey Mountains, and the Sierra Nevada range in the United States, and the Alps in Italy and Switzerland. Melted snow from the mountains is an important source of water. Snow helps cover and insulate plants and hibernating animals. Too much snow on steep mountainsides can cause avalanches.

The Rainier Paradise Ranger Station in Washington recorded the most snowfall in one season – 1,122 inches of snow from July 1971 to June 1972. A record 72 inches fell in only 24 hours in 1921 in Silver Lake, Colorado. Tamarack, California, recorded 390 inches of snow in one month in January 1911.

Producing artificial snow began in 1936 in a Japanese laboratory. American scientists developed ways to make artificial snow outdoors in the 1940s. (World Book Encyclopedia)

Matt Nady of Lewistown discovers a softer way of sledding.

The Biggest Snake

Did you know there s a snake that can grow up to 33 feet long and weigh more than 500 pounds?

Found throughout tropical South America the anaconda is the largest known snake in the world The yellow anaconda grows up to 16 feet long and the green anaconda can grow to 33 feet long or more

Because they can weigh up to 550 pounds or more the anaconda usually swims instead of trying to drag its body on land It can breathe while swimming because its nostrils are on top of its snout

The anaconda usually hunts at night and eats large rodents wild pigs birds fish and deer The snake waits in forest streams for an animal to come and drink then attacks the animal and uses its sharp teeth to drag it into the water Once in the water the anaconda wraps itself around the animal and squeezes it until it can t breathe any longer After that the anaconda swallows the animal whole

After an anaconda eats it may sleep for many days Sometimes it won t eat again for days or weeks

Katie Laughlin of Lewistown grabs her saucer just after it dumped her. Her saucer almost went to the bottom of the hill without her!

SNOW QUIZ

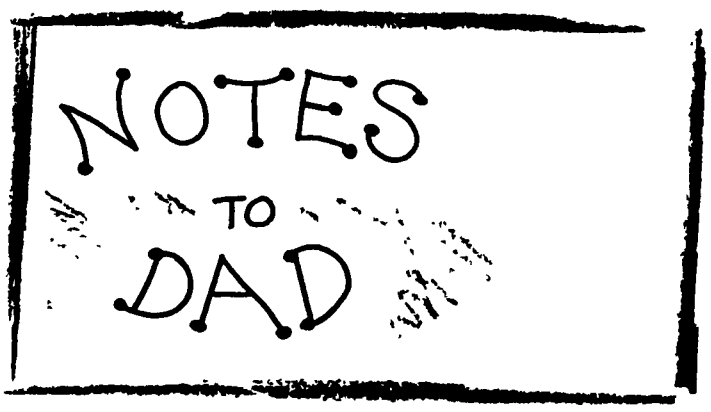
1. This is a machine made for traveling very fast through the snow. _____
2. This might be canceled if it snows too much. _____
3. This small creature has long ears and a white fluffy tail. _____
4. The man and women who win the most points in a series of ski races are declared. _____
5. Freestyle skiing is a form of skiing in which skiers perform stunts. This is also called _____
6. A _____ carries skiers to the to of a slope.
7. You might listen to this for school closings. _____
8. This is another name for a big snow storm. _____
9. These help you walk on top of the snow. _____
10. Skiing straight down a slope without turning or stopping is called. _____

Unscramble these wintry words!

1. NTTSIEM _____
2. ETELS _____
3. SAFRC _____
4. ONGOTAGB _____
5. OTH TLEAHOOCC _____
6. OGD DESL _____
7. LRECEAPFI _____
8. ACLHNEAVA _____
9. GILHES _____
10. RAE SFFMU _____
11. DBSWOANOR _____
12. RFSOT _____
13. VLEOHS _____
14. VGSELO _____
15. CIE KISNATG _____

ANSWERS

1. snowmobile; 2. school; 3. snowshoe hare; 4. World Cup Champions; 5. hot dog skiing; 6. chair lift; 7. radio; 8. blizzard; 9. snowshoes; 10 schussing.
Word scramble:
1. mittens; 2. sleet; 3. scarf; 4. tobogan; 5. hot chocolate; 6. dog sled; 7. fireplace; 8. avalanche; 9. sleigh; 10. ear muffs; 11. snowboard; 12. frost; 13. shovel; 14. gloves; 15. ice skating.



DEBRA NAUMANN
Family Strengths Agent
Lancaster Co.

Establishing A Consistent Presence

Are you there for your kids? When using the word "there" — have you established a consistent presence in your child's life?

It's an important question to consider. Today, we hear a lot about the importance of spending "quality time" with our children. Ken Canfield, best-selling author and president of the National Center for Fathering was once asked this question by a father: "If I spent 10 minutes with my child each day and was totally involved and focused on her social development, would that be considered quality time? On the other hand, what if I had all the time in the world to spend with my kid, but I didn't really interact with her to give affection and discipline? Which of the two situations would you consider to be of more benefit to the proper upbringing of my child?"

Before sharing Canfield's response let me tell you what my informal poll of 10 fathers showed in response to this question. Two of the fathers I asked believed the "10 minutes of quality time" to be the better choice. These men quoted the superiority of "quality" over "quantity," sharing their own brief moments of glory when they really connected with their child while sharing a story, helping with homework, or fixing a bike.

Two other fathers described the second option — a present but interactive father — as better but not necessarily best. Both expressed that it may be better to be present in the home than to spend a mere 10 minutes interacting, no matter how high quality. The remaining fathers expressed concern for each of the two options. One shared, "I'm really not sure which situation is better. Both seem to be missing the mark of what I would consider to be real involvement as a father."

In fact, the majority of those fathers polled seem to have a pretty good handle on what it means to be consistently involved in a child's life. Canfield, when posed this question responded, "Really, I can't choose. If I agreed that his proposed 10 minutes a day was enough, I can't help thinking his daughter and he would be short-changed. Sure, short amounts of quality time are beneficial, but children also draw security from their father's presence alone — even if he's not being "interactive." The question I have and the question his daughter would have is "What is he up to the other 23 hours, 50 minutes per day?"

For some fathers, home is a place where they eat and sleep, with much of the day-to-day parenting left to their wives. These dads may believe that their presence or absence has little impact on the family. To nobody's surprise, children are aware of their father's level of commitment to them. It shows in a father's day-to-day presence in the home and through his ability to "be there" for his children even when he may be at work or away on a business trip. Every day there are decisions to be made, crises to handle and achievements to be recognized, and Dads have a role in each one. Fathers can rarely experience the "high quality" times, however long or short, unless they've first put in the hours. This means establishing a consistent presence for children.

A great way to visualize this great challenge as a father is to think of your child's emotional disposition toward you as a bank account. When you're consistently involved in your child's life and available to meet his or her needs, you're making "deposits." Over time, these deposits gradually build up in your child's account. You may have several "withdrawals" along the way — those times when work demands overtime or other commitments keep you temporarily unavailable. But if the stream of deposits flows steadily throughout a lifetime, children are sure to have a strong sense of their father as involved and committed figure in their life.

The challenge for fathers is to make your presence known through intentional, positive interactions with your child. Whether it's playing a game, reading a book, helping with homework, easing a hurt, or sharing a story, children want to know that they are important enough for you to spend time with them. Think of how "rich" you and your child will be when you make "deposits" throughout a lifetime!

4-H HAPPENINGS

4-H'ers Rewarded With Trip To National Congress

Forty-five 4-H'ers from Pennsylvania were selected to attend National 4-H Congress in Atlanta, Ga., Nov. 27-Dec. 1, giving Pennsylvania the third largest delegation. National 4-H Congress brings the best 4-H members from across the nation together to share ideas and improve their leadership skills.

Delegates included:

From the southwest region: Jennifer Crider of Butler, Jana Gallagher of Uniontown, Tammy Trimble of Indiana, Amanda Davis of Marion Center, Charity Iams and Amanda Winnett of Amity, Trace Ross of University Park, Jeff Sarault of Ligonier and Natalie Fowell of Meyersdale.

From the northwest region: Ryan Stahlman of Fairmont City, Jennifer Giani and Brian Neely of Emienton, Paula Gevin of Cochranton, Cosha Naples of Meadville, Devon Skelton of Edinboro, Brent Cornwell of Waterford, Christopher Rodgers of Slippery Rock, Amy McCuean of New Galilee and Veronica Hersman of Polk. From the Capital Region: Kristi Cunningham of Biglerville, Chad Funt of Arendtsville, Kandy Baum of Mechanicsburg, Danielle Sanderson of Carlisle, Jason Kramer of Dauphin, Joanna Wames of Harrisburg, Beth Diehl and Kristen Shuman of Newburg, Joel Buckwalter of Ephrata, Elisa Ranck of Paradise, Betsy Howard and Rachael Krall of Lebanon, Rachael Price of Dover, and Jay Rishel of Seven Valleys.

From the southeast region: Vicki Miller of Perkasie, Erica Davis of Kutztown, Oralyn Folk of Bernville, Lauren Annett of Lincoln University. Pamela Wilkinson of West Grove, Rob Davis of Springfield, Andrea Oleykowski of Upper Darby, Kiera McAllister of Allentown, Tiffany Smith of Kempton, Vanessa Polk and Megan Sly of Gilbertsville and Holly Miller of Bangor.

Delegates chose from a variety of workshops taught by experts in the field. Topics ranged from conflict mediation and leadership skills to biotechnology, agriculture, and the environment. The Franklin Covey Company conducted a workshop on time management and planning the master chef from the Hyatt Regency Hotel taught a workshop on food; and CNN broadcasters conducted a workshop on presentations.

Delegates also attended workshops on conflict mediation and world diplomacy at the Martin Luther King and Jimmy Carter centers. Other cultural workshops included Irish step dancing taught by a "Riverdance" cast member, as well as ballroom and swing dancing.

As audience members, delegates had the chance to voice their opinions on national television for CNN's "Talk Back Live" show.

Other events took place at the Sci-Trek Museum, Centennial Olympic Park, Georgia Tech Center for the Arts. The Coca-Cola Company sponsored a tour at Coca-Cola World and a dance at the old Train Depot.

Speakers included Tim Daggett, 1984 Olympic Gold medalist in men's gymnastics; Scot Hollenbeck, 1992 Paralympic Gold medalist in wheelchair racing; Nicole Johnson, 1999 Miss America; and Dan Clark, former NFL football player. All speakers focused on leadership and self-determination.

Union County

The December meeting of 4-H Union County Teen Club was conducted at Sunset Ice Cream, instead of the Union County Courthouse. The club held its annual Christmas Party, enjoying ice cream, making balloon animals, and exchanging gifts.

The January meeting of Teen Club will be in the courthouse. Members will be receiving senior blue forms.

The club meets the third Thursday of every month. For more information, call the 4-H extension office at the Union County Courthouse.

The next meeting will be Feb. 18. Visitors are always welcome.

Kiddn' Around Goat Club

At the December meeting the club conducted an election of officers for 1999. New officers are president, Heidi Apple; vice president, Emily Deardorff; secretary, Rhianna Dean; treasurer, Vanessa Yanavitch; news reporter, Sarah Deardorff; and Lyndsey Hoover.

New members are Chad Menges, Mary Zeigler, Jara Spahr, Alyssa and Emily Perkinson, and Sarah Leib.

The club's awards banquet was conducted in December at the 4-H Center. Everybody brought a covered dish, and it was a success. Every member did well on their project books and received a goat trophy and certificate.

Pa. 4-H Conducts Shooting Sport Training

WEST CHESTER (Chester Co.) — The Pennsylvania 4-H Shooting Sports Committee will conduct a training program and instructor certification course for adults interested in working with youth on April 23-25 at Camp Mount Luther near Mifflinburg, Union County.

Programming will involve specialized training and certification for instructors in the NRA-4-H rifle, pistol, and shotgun shooting sports programs. Archery participants will receive National Archery Association Level 1 certification. Instruction for the workshop is conducted by a certified team of Penn State University staff and 4-H volunteers.

Program participants will be certified to organize project clubs and conduct instruction in these program areas.

The objectives of the PA 4-H Shooting Sports program are for young people to develop responsible sportsmanship, ethical behavior, and respect for safe conduct of shooting sports activities; to develop leadership abilities, build character, and assume citizenship responsibilities; to develop shooting knowledge and skills; to become aware of related careeer opportunities; to gain in-depth experiences in individual specialized areas of interest; and to gain enjoyable, positive relationships with adults and peers.

For more information about the Pennsylvania 4-H Shooting Sports program or about this training, contact Earle Robbins, Pennsylvania 4-H shooting sports coordinator, Tioga County Cooperative Extension, 118 Main Street, Wellsboro, PA 16901; telephone (717) 570-9120.

Announcing the publication of

Pictorial History of Eastern American Agriculture During the 20th Century

Recalling our Eastern U.S. agricultural heritage, a new book entitled 100 Years of Eastern American Agriculture (a pictorial review), will be published by *Lancaster Farming* in time for Christmas giving and the millennium celebration. This work will feature several hundred photographs that show life on the farm from 1901 through the 1990's. *Lancaster Farming* is commencing work on this pictorial history right now, but we need your help.

WE NEED YOUR HELP...

If you have photographs of bygone days that show old agriculture enterprises and events during this century, would you please share them with us and our readers? Prospective entries would include photos from family albums that show activities such as hay making, milking, range shelters for poultry, harvesting, planting, types of livestock, fair or farm show activities, and farm organization and extension , 4-H, FFA ect.

In summary, *Lancaster Farming* is looking for photographs of people, places and things that depict the history of agriculture during this century.

-The photographs should be identifiable, including the names of at least some of the individuals in the photo, and the time, place and background of the photo.

-*Lancaster Farming* will print a credit line with each photo to identify the person or organization who shared it with us.

_You may bring your photos to our Lancaster Farming office, 1 East Main St., Ephrata, Pa. or send them to:

Lancaster Farming
Ag Photo History Book
Box 609, 1 E. Main St.
Ephrata, PA 17522

Of course, all photos will be returned to their owners unharmed. Space may prohibit us from printing every photo submitted.

The reigning Maryland Angus royalty were recently recognized at the Maryland Angus Social held in Lisbon, Md. At left is Maryland Angus Queen Amy Wolfrey of Frederick, Md., with Princess Cortney Hill-Dukehart of Sykesville, Md. Both Amy and Cortney will represent the Maryland Anguse Association at various events during the year.

Contestants Needed For Good Sport Award

WASHINGTON D.C. — The Milk Mustache campaign and "Sports Illustrated For Kids" have teamed up to launch the second annual nationwide search for 25 "Good Sports" – kids who exhibit good sportsmanship, generosity, compassion, humility and perseverance on and off the field. The winners will receive a $5,000 U.S. Savings Bond and will appear in a special Milk Mustache ad featured exclusively in the June 1999 issue of "Sports Illustrated For Kids."

The Good Sport Award sponsorship was developed to highlight the fact that milk is the ultimate sports drink for kids, especially athletic kids. Milk provides nine essential vitamins and minerals, including calcium to help active children grow stronger bones and protein to help build muscle.

According to the USDA, more than 65 percent of kids ages 6 to 11 aren't getting enough calcium, which is especially crucial in the key bone-building years of childhood. The National Academy of Sciences recommends that younger kids aged 4-8 get 800 mg of calcium per day – the amount found in about three 8-oz. glasses of milk. Older kids and teens aged 9-18 require even more calcium — 1,300 mg a day — which is equivalent to at least four 8 oz. glasses of milk a day. Teens are currently falling short of this requirement — nine out of 10 teen-age girls and six out of 10 teen-age boys aren't getting enough calcium in their diets.

"The Milk Mustache campaign and "Sports Illustrated For Kids" have joined forces again with the Good Sport Award to recognize good sportsmanship and to highlight milk as the ultimate sports drink for active kids," said Kurt Graetzer, executive director of the Milk Mustache campaign. "Milk provides essential nutrients that are necessary for giving your best on the playing field, including calcium for bone strength and protein for building muscle. We want to encourage all kids to become "good sports," combining a healthy body and a healthy attitude."

"The pages of "SI For Kids" perpetually focuses on athletes who lead healthy lifestyles and are examples of good sportsmanship both on and off the playing field," says Gail Day, associate publisher and national advertising sales director, "Sports Illustrated For Kids." "By teaming up with Milk for the Good Sport Award Program, we are able to reward kids who are role models in school and their community and lead healthy, active lifestyles."

Last year, more than 34,000 children entered the contest. This year, kids ages 18 and younger can enter themselves for other "Good Sports" by filling out and mailing in an entry card by March 30. Kids can find entry cards in "Sports Illustrated For Kids" from November 1998 through March 1999, or they can log onto the "Sports Illustrated For Kids" website at www.sikids.com to explain why they fit the description of a "Good Sport."

One winner will be chosen from 25 geographic regions in the continental United States. Winners will be determined based on answers to the following questions:

1. What do you do to help others?

2. How do you show good sportsmanship when playing sports?

3. Describe your achievements as an athlete and student.

Judging will be based on citizenship (50 percent), athletics (25 percent), and academics (25 percent). Winners will be chosen on April 5 by "Sports Illustrated For Kids."

For more information on the Good Sport Award Contest, log onto the "Sports Illustrated For Kids" web site at www.sikids.com, call 1-800-WHY-MILK or visit the milk web site at www.whymilk.com.

Seed Starting Class

YORK (York Co.) — Starting plants from seeds is not only fun, but an economical way to garden. Wednesday, February 10, at 7 p.m., both beginner and experienced gardeners are invited to join Penn State Master Gardener Dennis Mawhinney for a class on seed starting at the Penn State Cooperative Extension Office at Pleasant Acres. Dennis will explain seed preparation and seedling requirements. He will also discuss when and how to start seeds, scarification, stratification, light requirements, and the use of old and new equipment. There is no charge for this class, but pre-registration is necessary. Call Sara at 717-840-7408.

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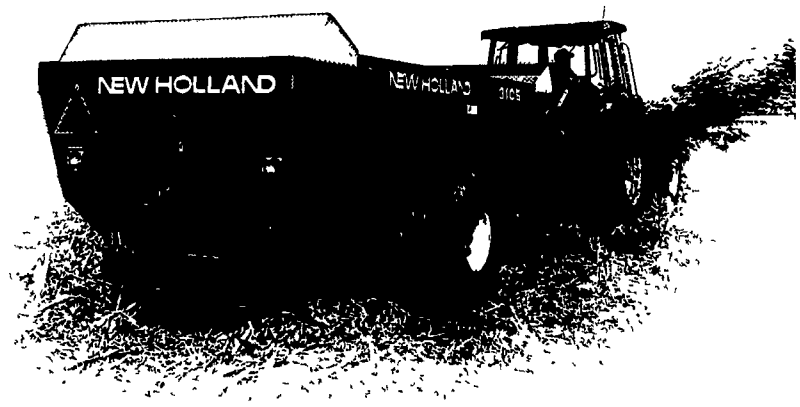

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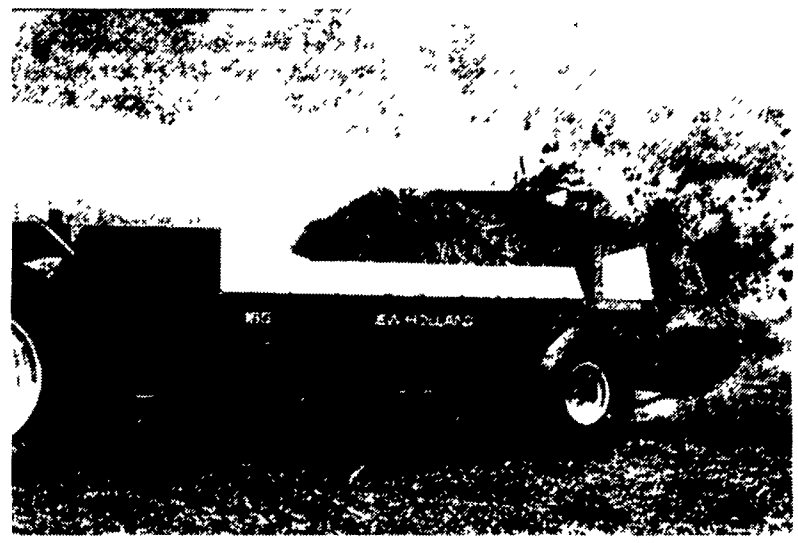

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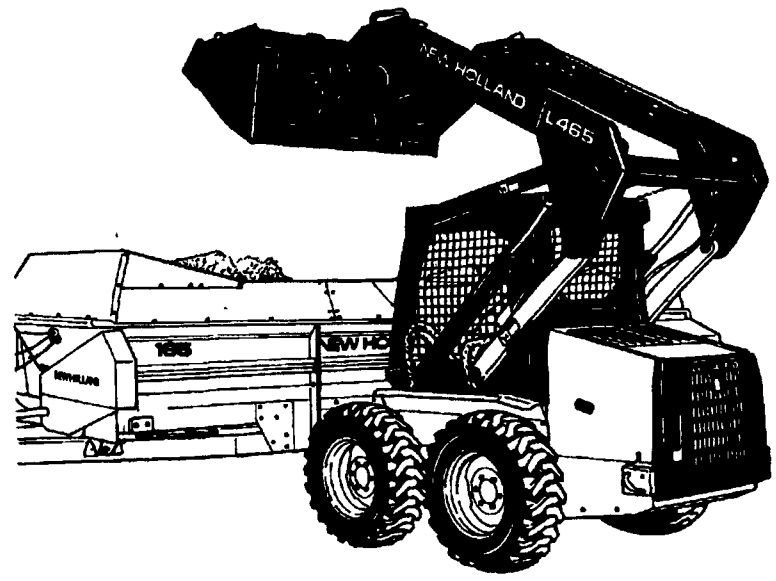

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Judges Select Somerset Fair Queen As State Fair Queen

VERNON ACHENBACH JR.
Lancaster Farming Staff

HERSHEY (Dauphin Co.) — An 18-year-old college freshman from Meyersdale on Jan. 23 was selected to serve as the 1999 Pennsylvania Fair Queen.

The announcement was made with balloons, spotlights, music, and Lawrence Welk-style bubbles during the 13th annual queen coronation luncheon of the convention of the Pennsylvania State Association of County Fairs, held last week at the Hershey Lodge and Convention Center.

The queen coronation culminates a several-day process of classes and educational programs for the state's county fair queens who competed for the honor of serving as state fair queen.

The job of state fair queen requires attendance at several state-level functions, such as at the state Farm Show and at the annual Cornucopia sponsored by the Pennsylvania Council of Farm Organizations.

Somerset County Fair Queen Julie Marie Sechler, daughter of Rick and Audrey Sechler of Meyersdale was selected to serve as the state queen for the coming year from a field of 44 contestants; the largest number of contestants.

There are 116 county fairs held in the state during the year, but not all have programs whereby a fair queen is selected.

However, the use of a fair queen to promote county fairs, local communities and agriculture is becoming more popular. More and more fairs are adopting the program and selecting queens.

During the convention, among many other topics, there were educational workshops for those seeking to become involved in establishing a fair queen program at their local fair.

Sechler was selected by three judges: Michael Firestine, of MAP Farm in Womelsdorf, who is president of the Pennsylvania Livestock Association, and also senior agricultural lender and vice president of agricultural lending for Fulton and Lebanon Valley Farmers Bank; Helen Fisher of Bedford, president and CEO of Houseworth Lumber Co.; and Judy Juda, of Altoona, a program director for the Blair County Chamber of Commerce and formerly involved with the Miss Pennsylvania Scholarship Pageant, a state-level forerunner event to the Miss America pageant.

Sechler is a student at the University of Pittsburgh where she intends to pursue a degree in marketing and finance.

A member of the Buffalo Creek 4-H Club, where she has served for four years as its president as well as being active in the county 4-H council, Sechler volunteers at her library and participates in various community organizations, such as Meals on Wheels and the Salvation Army. She also serves as a referee for a local youth soccer league.

Sechler has competed in other outstanding young woman contests. She was selected first runner-up as Sommerset County Junior Miss, and was first runner-up in the Pennsylvania State Maple Queen Contest, where she also received the Betsy Ross Rankin Interview Award.

A piano soloist at her church, she is involved in other church activities, from singing to substitute Sunday School teacher and helping in the nursery.

Her hobbies included sewing, knitting, playing piano, hunting, fishing, baking pies and collecting porcelain dolls.

Other Recognitions

Selected runner-up state fair queen was Indiana County Fair Queen Sarah Fyock, 17, daughter of John and Jean Fyock of Penn Run.

Fyock is a high school senior where she is on the Distinguished Honor Roll and a member of the National Honor Society.

Involved with the FFA, serving as president of the Penns Manor Area FFA, she has earned her Keystone Farmer Degree and took a first place in the Pennsylvania FFA talent show, allowing her to represent the state in the National FFA talent contest.

Fyock serves as her high school class vice president, and vice president of its drama club.

She has been active in her high school's music programs and for two years has played the lead role in its musicals, as well as performing in district, regional and all-state choirs.

Active in her school science club, she has exhibited livestock at the Indiana County Fair and the Pennsylvania State Farm Show.

The winner of numerous public speaking awards, she said she intends to pursue higher education in physical therapy, and music and theatre.

The Pennsylvania Fair Queen contest also presents a congeniality award, a choice made by the contestants for state fair queen.

Selected was Mickele Irwin, 17, daughter of Glenn and Terry Irwin of Bradford. The McKean County Fair Queen, Irwin is planning to attend Fredonia University and pursue studies in music education and vocal performance.

She is involved in a number of choirs and ensembles, as well as the Explorer program at school, designed for advanced high school students.

This past fall, she served as drum major for the Bradford Marching Owls who are current LMBA champions.

Irwin volunteers for a number of community organizations, and helps tutor local elementary students.

In addition to working part time, she is also involved in local community theatre projects.

The convention program at the recently rennovated Hershey Lodge and Convention Center followed the same structure as in the past.

Brad Hicks, currently a member of the newscasting team at Lancaster's television WGAL 8 who first was hired by the PSACF to serve as master of ceremonies for the coronation when he served as announcer for the defunct Channel 8 early morning farming news, was unable to attend this year.

In his stead, Pat Principe, the television news station's sports broadcaster, served instead.

The PSACF queen coronation luncheon is a several-hour program.

After dining with representatives of their community fair leadership and usually with accom-

(Turn to Page B15)

From the left, outgoing state Fair Queen Amanda DeSio crowns Julie Sechler the 1999 Pennsylvania fair queen.

From the left, 1998 state Fair Queen Amanda DeSio congratulates Sarah Fyock as being selected 1999 runner-up state fair queen.

Indiana County Fair representative Thomas Mikesell is named the Pennsylvania State Association of County Fairs' 1999 outstanding fairman of the year. Thomas and Marjorie are to celebrate their 50th wedding anniversary in April.

Judges Select Somerset Fair Queen As State Fair Queen

(Continued from Page B14)

panying family, the queen contestants leave their tables in the large ballroom to go to prepare to be introduced to entire audience, one-by-one.

All 44 contestants then took the stage as they were introduced, and were seated on risers on the stage.

After the entire group was presented, five finalists were named.

In addition to Irwin and Sechler, the other three finalists were Dana Anderson, 16, daughter of Robert and Carolyn Anderson of Kersey; Trisha Gallagher, 19, daughter of William and Janet Gallagher of Uniontown; and Gretchen Foust, 20, daughter of Bud and Sherry Foust of Sugar Grove.

All contestants, but the five finalists, remained on stage. The finalists were sent backstage, out of earshot.

One-by-one, they returned to the stage where Principe asked them each the same question, as a final test of their ability at impromptu speaking.

The question was, "If you are selected ... how would you promote and market Pennsylvania county fairs?"

State Fair Queen Sechler said she would try to appeal to the younger generation, those in 4-H and FFA, and work to get the younger generation interested in the fair.

"Without the younger generation, the tradition of county fairs would be lost," she said.

Runner-up Queen Fyock said she would promote and market the fairs as integral to community cohesion and continuance, and emphasize the importance of the agricultural industry to the community and nation, and how fairs teach the community about agriculture.

She indicated she would also emphasize the family orientation of the fairs.

After hearing all five give their answers, the three judges then left the room to convene in private and select the winner and runner-up.

While they were away, outgoing state Fair Queen Amanda DeSio, of McKean County, talked about her year serving as state fair queen.

DeSio said that, at first, she never set out with the goal of becoming the state fair queen.

She said she became interested in becoming a fair queen after competing in a 1997 high school contest and became Miss Kane High, and attended county fairs and parades and county events.

That led her to pursue the county fair queen contest, which she also won.

As a 1998 contestant representing McKean Fair, she said that, on the way to Hershey for the state contest, she didn't expect to win, having seen some of the competition while visiting other fairs.

When she arrived at Hershey and met all of her competition, she said she really didn't think she had a chance.

She said she was happy and contented when she was named Miss Congeniality of the 1998 pageant.

Then she was selected as one of the five finalists.

She said she still was completely surprised to hear her named called as the new state fair queen, because she was busy trying to figure out who among the other finalists was to be chosen.

The year, she said, began with tears flowing and cameras flashing, and it went fast.

She soon met with state legislators, attended different events in crown and sash, appeared during Penn State's Ag Progress Days, the Butler Fair, helped judge the queen contest at the Warren County Fair, and had fun promoting fairs at the Clarion County Fair. At the Indiana County Fair she walked around on stilts on the grounds to help promote the event.

At her home fair, the McKean County Fair, she had the chance to crown the new fair queen, and she met a lot of people who supported her.

She especially thanked the McKean County Fair Board for being supportive and providing help in preparing her for the role, as well "as giving me a fair of which to be proud."

Her younger sister Ally, 10, accompanied her on some of the trips and that was fun, she said.

She especially gave thanks for the support of Sarah Long, wife and co-chairman with husband Frank Long of the Fair Queen Committee. Frank is outgoing PSACF president.

According to DeSio, she developed a special relationship with Sarah, upon whom she relied as an advisor, helper and organizer.

Additionally, she had said that, as state fair queen, she recently got to go to her first Farm Show and saw her first rodeo, both memorable.

DeSio also said she tried to look upon being state fair queen as an opportunity to, "... have fun and try to take the most out of each experience."

Other members of the state Fair Queen Committee were Ken Adams of Harford Fair, Luke Bruckhart of the Manheim Community Farm Show, and Thomas Mikesell of the Indiana County Fair.

Outstanding Fairperson

In addition to a new fair queen, every year the PSACF recognizes lifetime outstanding efforts in support of Pennsylvania fairs through its outstanding fairperson of the year award.

This year, Thomas Mikesell was the award recipient.

Mikesell has been involved with the Indiana County Fair for many years, serving on the board since 1964, when he was first appointed, after serving as superintendent.

A former member of the Pennsylvania State Grange, Mikesell said he dairy farmed until 1972, when he went from milking cows and part-time selling seeds for Hoffman Seed Company in Landisville, to working full-time for Hoffman Seed Company as district sales manager. Later he was promoted to regional manager, where he continued until he retired in 1989.

Up until the Mikesells sold their dairy cows, Thomas said he didn't have the time to volunteer as much to the Indiana County Fair, or attend the state fair conventions every year. Since 1972, however, he said he was able to spend more and more time helping out with the county and state fair organization.

His wife of 50 years come April, Marjorie Mikesell said, "I tell him, I didn't marry you, I married the fair."

Marjorie was an office manager for the county Extension agency for 16 years, and together they spent many hours and consecutive years helping to organize, market and promote the Indiana County Fair.

Also, after 1972, Thomas said he had time to start attending the state PSACF conventions every year.

Mikesell said winning the award came as a surprise, since he, as a member of the selection committee, didn't know he was being considered. The other members of the committee led him to believe they were all in agreement in selecting another person.

He said he knew the other person whom he thought was to be the award recipient, and was briefly confused when they said the recipient had raised sheep and dairy cattle.

The couple has two grown daughters, both of whom were involved in 4-H and exhibited dairy cattle and home economics projects at the Indiana County Fair and at the state Farm Show.

Thomas said that over the years there have been many changes in fairs — replacing old buildings, adding attractions, events, and having to learn how to use new technology in order to maintain records and premiums.

The bigger an event gets, the more activities involved, the more need to rely on such things as computers, he said.

Attending the PSACF annual convention has been something he has always looked forward too, he said, for the chance to re-establish aquaintenances, to find out what is new in the industry, and, if needed, complete the booking of entertainment and services.

The convention is held in conjunction with the Pa. Showmen's Association convention. The Pa. Showmen's Association is for those people who put on shows, not the entertainers, per se.

During the several-day convention, entertainment acts — from clowns, musical groups, to demolition derby organizers and equipment suppliers — rent rooms in the hotel or set up tables in the associated trade show, and welcome fair officials to visit, in the hope of getting jobs at fairs.

Mikesell said representing Indiana County Fair at the convention and in his involvement with the state association has always been fairly easy. "I have a fair board that really does their job," he said.

He said he has made an effort to continue to attend the convention because, "I make a lot of friends, and it's a good experience for meeting people. Working for Hoffmans gave me experience, but this helps too."

Mikesell said he might not be as popular as his daughters think, however.

The evening prior to the queen coronation luncheon the association held its annual banquet, where he received the award. There were 1,100 people attending (including the couple's two daughters), representing not only the fairs in Pennsylvania, but from surrounding states as well.

He said his daughter asked him, "Do you know all of these people?"

He said he just laughed.

Cost-Cutting Measures Can Help Farm Families

COLUMBUS, Ohio — Many farm families are experiencing financial difficulties due to low commodity prices. While fluctuation in income is nothing new for farmers, this year is a particular struggle for many, especially pork producers who face a market price for hogs that is less than what it has taken to feed the animals.

Carolyn McKinney, family resource management specialist in the College of Human Ecology for Ohio State University Extension, says basic family budgeting recommendations might help get farm families through the lean times Some suggestions:

• Make a list of all your fixed and variable expenses, including rent or mortgage, utilities, insurance, credit payments, food expenses, clothing, gifts, transportation, charity, personal and other expenses. Estimate expenses where you must. You can't cut spending until you figure out where the money goes in the first place.

• Trim food expenses as much as you can. For example, plan meals two weeks or a month in advance, make a list of what you'll need, and stick to it. By shopping in advance, you'll cut *your stops at the store, reducing the costly habit of impulse buying.* Try planning at least some meals around less costly protein-rich foods, including eggs, beans, pasta and dairy products. You can also plan meals around store specials to take full advantage of your food dollar. Use coupons only when the item is already on your list; using coupons for "extras" doesn't help you reduce spending.

• Look carefully at your budget for gifts and charity. Can you reduce expenditures by offering services rather than money or gifts?

• Study your insurance coverage. You might be able to lower your costs by reducing coverage, increasing deductibles or changing companies.

• If you can't pay all your bills in a given month, you need to decide how to handle the situation. Whatever you decide, you must contact each of your creditors, explain the situation and how you plan to rectify it. Follow up telephone calls with a written letter confirming the agreement. Better yet, visit the office of each creditor, if possible.

Some creditors have special counselors for customers who can't pay their bills, and some utilities offer special assistance for families who qualify. Be sure to ask for assistance when you contact creditors; they are more likely to reduce payments or keep bill collectors at bay if they know you are making an honest effort to pay what you owe. Also, contact your local office of the Consumer Credit Counseling Service, which can assess your financial situation and, possibly arrange a debt management program for you to repay creditors over a longer period of time.

Centre County Dairy Princess Billi Jo Bird and Mike Fedison, high school student teacher, make homemade vanilla ice cream with the Bellefonte Area High School Preschool. Students were instructed on the importance of drinking at least three servings of milk daily.

New Weigh Of Life

SPRINGFIELD (Delaware Co.) — Looking for a program that helps you make healthy food choices resulting in permanent weight loss? "My New Weigh of Life" has been developed by nutrition specialists at Penn State University and is based on the most current research into theories of obesity, weight loss, and coping (relapse) plans. Most participants lose ½ to 2 pounds a week. This 12-week program will teach you how to cut calories, increase your activity level and improve your nutritional status without giving up all of your favorite foods.

Classes will be held at Delaware County Cooperative Extension, 20 Paper Mill Road, Smedley Park, Springfield. Classes will be held on Wednesday mornings from 10 a.m.-noon beginning February 17. A $65 registration fee will include a workbook of supporting materials. Light exercise is also included in the class. Preregistration is requested by February 15. For registration and questions, call (610) 690-2655.

You ask You answer

This column is for readers who have questions but don't know who to ask for answers.

"You Ask—You Answer" is for non-cooking questions. When a reader sends in a question, it will be printed in the paper. Readers who know the answer are asked to respond by mailing the answer, which will then be printed in the paper.

Questions and Answers to this column should be addressed to You Ask—You Answer, Lancaster Farming, P.O. Box 609, Ephrata, PA 17522. Attention: Lou Ann Good.

Do not send a self-addressed, stamped envelope for a reply. If we receive the answer, we will publish it as soon as possible. Please include your phone number because we sometimes need to contact the person to clarify details. We will not publish your phone number unless you request it.

QUESTION — Helen M. Mills, 305 Drown Rd., Randolph, VT 05060, would iike a quilting pattern for a schoolhouse, barn or a church to be used on a wall hanging or quilt.

QUESTION — John Legg, Burlington, wants to know of a foundry that makes small castings of aluminum.

QUESTION — George W. Grube, R.2, Box 2178, Orwigsburg, PA 17961, wants to know if someone who has an old outside bake oven made of bricks or stone has a blueprint or instructions on how to build one.

QUESTION — Melvin Harman, Hegins, is looking for a "strong" cleaner to polish and clean a copper kettle. Salt and vinegar with lemon juice does not work nor cleaners he purchased in hardware stores. Can someone who restores copper and brass antiques help him?

QUESTION — Bruce Bollinger, Lebanon, wants to know where to purchase splash guards for 9-inch Show-Ease water bowls that attach on top of and surround three-fourths of the bowl?

QUESTION — Joyce Grim, Revere, would like to know where to get a full corset for her sister.

QUESTION — Anna Newswanger, 185 S. Pool Forge Rd., Narvon, PA 17555, would like to know if anyone will sell her a book, "Memoirs of Churchtown," by Levi B. Yoder 1831-1906.

QUESTION — Edna Leinbach, Loysville, has several large aloe vera plants. She would like to know how to use the plants to make aloe-vera creams, shampoos, jels, etc.

QUESTION — Cheryl Lawrence, Ephrata, would like a sourec to purchase Cornish Ware.

QUESTION — a reader is looking for an oversized tin scoop for a small candy scales. She has all the weights but needs a 10-14-inch scoop to make the scales complete.

QUESTION — Gert Kramer, Bernville, would like to know where to get an old lid for her Old Planter's Peanut Jar or another jar with lid.

QUESTION — Quentin Gilbert Sr., Nazareth, wants to iknow where to have solid rubber tires installed on children's wagons, tricycles, and baby carriages.

QUESTION — Reuben Lapp, New Holland, wants a kerosene heater to put against the wall Niadden Model 5571U Temp rite = 15.

QUESTION — Ronald DeGraw, Madison, N.J., would like to know where to purchase a 1999 calendar titled "Workhorses of Yesteryear," which shows early model trucks. Last year's edition featured works by Ozzie Sweet.

QUESTION — Reuben Lapp, New Holland, is looking for a Probe game with four decks of cards and four racks to play.

QUESTION — Mike from Pottsville would like information on Black Welsh Mountain sheep and where they can be purchased.

QUESTION — Kathleen Erb Jenkins, 791 N. Reeds Rd., Downingtown, PA 19335 is trying to find a family history on Horace Brod Erb Sr. (her father) and on Beulah Irene Husberger Erb (her mother). Her grandparents were Jonathan Brod Erb and Peddy Erb. They lived in Pottstown for awhile then moved to Lancaster and resided on Running Pump Rd.

QUESTION — A reader recently purchased a small farm in Lancaster County with a 4,000 square foot tobacco barn on it. The barn is in excellent condition. Can anyone suggest an appropriate charge to rent out the tobacco barn?

QUESTION — Amos Stoltzfus, Blain, is interested in languages and recently acquired what appears to be a school reader in the Polish language. It is copyrighted 1853. He'd like to know if there is a Polish-American who would translate a poem or two for him. If so, write to Amos at R.1, Box 106 SR 17, Blain, PA 17006-9714.

QUESTION — A Perry County reader would like suggestions on how to remove perspiration odor from a coat. Drycleaning did not help. The fabric is 80 percent wool and 20 percent nylon.

QUESTION — A.K. of R.1, Box 383, Loysville, PA 17047, wants to buy a reasonably priced home-use cream separator.

QUESTION — John Smokers, Myerstown, would like to know where to purchase used kitchen cabinets with a sink in good condition.

QUESTION — A reader has a 26-piece glass punch set, an early American prescut style, No. 700-673, by Anchor Hocking, but the plastic ladle is missing. Where can she find a ladle?

QUESTION — Anna Mary Lehman, Manheim, would like to know where to purchase buckwheat hulls.

QUESTION — Mabel Zimmerman has a problem that she hopes will be read by the couple she needs to contact. She needs the couple who wanted the Boyer farm painted on a milk can and saw to contact her at (717) 354-8536, as she doesn't know how to contact them.

QUESTION — Samuel Blank, Narvon, has an old tin truck that he used to play with as a child. He would like to see his children play with it but the wheels are broken. Does anyone know where he can buy 2½ -inch rubber or plastic wheels to fix the truck?

QUESTION — Bill Russell, Carlisle, would like to buy old books "Motorcycle Chums," "The Big Five Motorcycle Boys" and "Tom Swift and His Motorcycle," which were published about 1913-1920. There are several in each series. Write to him at 3305 Enola Rd., Carlisle, PA 17013.

QUESTION — B. Light, Lebanon, wants to know where to obtain dolls and colored milk filter pads to dress dolls with them. Lee Wards no longer sells them.

QUESTION — Henry Swareys, Mifflintown, has an old game called Wildlife, made by E.S. Lowe Co. The game has play money and animal cards, but the rules are missing. Does anyone have a copy to send to the Swareys at R.2, Box 522, Mifflintown, PA 17059-9649. They have no phone.

QUESTION — Rose Diehl, Bloomsburg, wants to know how to clean cast iron butchering kettles.

QUESTION — Lucinda Martin asked why all their spring frogs disappeared from their pond about three years ago. She misses their croaking and wonders how to get them back.

QUESTION — A Shippensburg reader would like help with her Majesty potted palm. The leaves are turning yellow and brown and drying up. She keeps it out of direct sunlight and gives it plenty of water and fertilizes it once a month. She transplanted it into a larger pot, but it hasn't helped.

QUESTION — Annie Stoltzfus, Quarryville, would like to purchase a wooden butter churn or know of someone who could make a paddle for a churn. State condition and price when writing to her at 793 Robert Fulton Hwy., Quarryville, PA 17566.

QUESTION — Joseph Rosin, Middletown, would like to know where he could purchase cheese curds. He lives in Frederick County, Md., and would like the source to be relatively nearby. Call him at (301) 371-4537.

QUESTION — Kathleen Reiff, Stevens, would like a source to purchase Broad and Narrow Way posters, which were printed in Germany but is now said to be out of print. She is also looking for copies of "Favorite Hymns of Praise" published by Tabernacle Publishing Co., Wheaton, IL.

QUESTION — Eleanor Stewart, 360 Summit Rd., Bellefonte, PA 16823, would like to find a green book with the name Stuart on the front. The book is about the Stuart descendents of the Canesteo Valley about 1850-1900.

QUESTION — Joann Robbins, 1705 York Rd., Hartsville, PA 18974, wants to purchase Judy Bolton and Dana Girls Mystery books.

QUESTION — H.W. Stewart, 150 Shiloh Rd., State College, PA 16801, would like to know where to obtain an old catalog from the Mifflinburg Body Works. He is willing to pay a good price.

QUESTION — Darrell Martin, Lititz, is looking to an experienced trainer to train or help him train a Border collie.

QUESTION — Linda Christman, Greencastle, is looking for books by John Pfluegar on Franklin County Peters Twp.

QUESTION — Michael Palmer, Bangor, wants to know of someone who will galvanize two butchering stove lids.

QUESTION — V&C growers, Rocky Ridge, Md., would like to know where to purchase smooth bottom rubber boots that slip over shoes.

QUESTION — Gregory Badger wants to know where to order western shirts made from feed sacks with the colorful artwork Pawnee Bill's Wild West Show.

QUESTION — Evan Weidman, Newville, would like to know where to get a boor or whatever its called to shell dried beans.

QUESTION — M.W. Hamilton, Thornton, is looking for a source to purchase full-size models of plastic swans.

QUESTION — A reader from Leola area would like to know where to get flails for an Agri-Tech model #GS20120 finish mower, new or used.

QUESTION — Mike from Pottsville wants the name of a company that sells egg cartons and will print the farm logo on the cartons.

QUESTION — Shirley Runk, Mount Union, would like to know where to purchase plastic lids with a spout that are used on one-gallon Sun-tea jars.

QUESTION — Leon Stoltzfus, Leola, would like to know where to purchase the round juicing disk for an Atlas Juicer made by Juice Master Mfg., Co., Model 36. No. D12041.

ANSWER — Evan Weidman, Newville, wanted to know where he could obtain a small cheese vat to make cheese. Thanks to Mrs. Benjamin Beiler, Lancaster, for writing that the new England Cheesemaking Supply Co. has supplies and cultures needed for the home cheese maker. Write for the free catalog at 85 Main St., Ashfield, MA 01330 or call (413) 628-3808.

ANSWER — Roger G. Young, Westover, wanted a copy of the Tax Collector. A reader writes that a tape of poems, which included The Tax Collector, by Edith Herr Killian is available at a tape store or call her at (717) 392-5920.

ANSWER — James Fulk, R.2, Box 455, Palmyra, PA 17078-9733, will repair cookstoves plus all types of antique stoves.

ANSWER — Pat Chance, Clayton, De., wrote that several years ago she recalls attending Creative Circle home parties, which sold all kinds of needlework supplies. She wanted to know if the company is still in business and how to contact the company. Deb Diehl writes that the company is no longer in business but she has several of Creative Circle's needlework kits to sell if Pat is interested. Write to Deb at 730 Grovania Dr., Bloomsburg, PA 17815-9610.

ANSWER — Pam Eyer, Carlisle, wanted to buy a game Balderdash, which has been used but in good condition. Bennie L. Fisher writes that he has a used one to sell. Write to him at 86 W. White Oak Rd., Paradise, PA 17562.

(Turn to Page B17)

Farm Women

Lancaster Society 20

Lancaster Farm Society 20 met Jan. 7 at the home of Jane Ferguson with Valaria Ferguson as co-hostess.

President Valarie Ferguson presided at roll call. Each member brought a kitchen utensil to use to form a band.

Following the "music" from the band, a business meeting and a program was held.

Mary Thompson reported on Colerain Township, which was settled by immigrants from Colerraine, Ireland. Colerain Township has a population of 19,470. Most of the land was dairy farms until the Octorara Lake was built in 1948. In the early years, the milk was taken in cans to the Creamery in Kirkwood and Bartville, but in 1920, main roads were built and milk was picked up by truck and taken to Oxford. At one time, 10 mushroom houses existed but only one remains in operation. The telephone came into the area in 1908 at the Cyrus Barr store and electricity in 1929.

Education was very important. In addition to the Academy at Union, there were 10 public schools. Teachers were paid $3 to $5 a week, depending on the amount of students taught.

Fifty to 60 years ago, women got together to make vegetable soup, applesauce, and applebutter. In 1938, Amish started to move in and today, they continue to get together to make quilts, can and enjoy fellowship.

the next meeting will be held at the home of Vera Herr with Jean Ressel as co-hostess.

Armchair Garden Tour

YORK (York Co.) — Chase away the winter blues by taking an armchair tour of several European gardens. Join Master Gardener Jeanne Marsh on February 1 at 7 p.m. at the Penn State Cooperative Extension Office on Pleasant Acres Rd., as she shares her slides and memories. Visit Monet's Gardens, Coursin, Sissinghurst, and the Chelsea Flower Show. There is no charge but preregistration is requested so we can notify everyone in case of inclement weather. Call Sara at 717-840-7408.

Radon Myths And Realities

SPRINGFIELD (Delaware Co.) — Penn State Cooperative Extension, Delaware County, is offering a program on "Radon in the Home: Myths and Realities" Thursday, February 18, from 7 to 9 p.m., at Smedley Park, 20 Paper Mill Road, Springfield.

To register, call (610) 690-2655, by February 16.

Radon is a source of radiation health risk that potentially affects everyone. As a part of natural background radiation, it contributes an average of 55 percent of the total radiation dose received by people in the United States every year. Radon exposure is easy to test for and to prevent. To find out about what radon is, its health effects, how you can test for it, and what you can do about if you have it, plan to attend.

You ask You answer

(Continued from Page B16)

ANSWER — Edward Banning, Bridgeville, DE, requested help in tracing his great-great grandfather and grandmother. Thanks to Edith Lehman who writes that information on that family is available at the Lancaster Mennonite Historical Society, 2215 Millstream Rd., Lancaster, PA 17602 or call (717) 393-9745.

ANSWER — Lydia Lapp writes that she has several books from the "Dick and Jane" first-grader readers series that she will sell to the reader who requested them. Write to her at 3333 Cassadaga Rd., Cassadaga, NY 14718.

ANSWER — To the readers who had news clippings and additional information to share with Marie Martin about the Kreider family murders, Marie thanks you. Send additional information to her at 701 Millway Rd., Lititz, PA 17543. Also, Ezra Martin writes that additional information is available at the Lancaster Mennonite Historical Society, Lancaster. Call (717) 393-9745.

ANSWER — Clyde Clark, Milan, needed scorecards for the game Kismet. Thanks to Cindy Clark, Rising Sun, Md., who writes that additional scorecards are usually available wherever you purchase the game. Replacement parts can be ordered from Consumer Service Dept., Lakeside Industries, 4400 W. 78th St., Minneapolis, MN 55435.

ANSWER — For Doris Hellerick, Dublin: Due to incomplete information mailed to us, the Ephrata artist who makes realistic exterior farm animals in not Reuben W. Weaver III. He is a contact person. The artist is James Klopp, 400 Schoeneck Rd., Ephrata, PA 17522. Phone (717) 738-1772.

2000 2000

MID-ATLANTIC DAIRY MANAGEMENT CONFERENCE

"Systematic Approach to Dairying in the Next Millennium"

FEBRUARY 24-25, 1999
RADISSON PENN HARRIS HOTEL & CONVENTION CENTER
CAMP HILL, PENNSYLVANIA

SPEAKERS:

Doug Beegle, Penn State University
Roger Cady, Washington State University
Joe Conlin, University of Minnesota
Willard DeGolyeror, Table Rock Farm, Castile, NY
Dewayne Dill, Dairy Strategies, LLC
Terry Etherton, Penn State University
Tom Frey, Frey Dairy, Inc., Conestoga, PA
Bill Heald, Penn State University
Katharine Knowlton, Virginia Tech
Steve Larson, Hoard's Dairymen
Art Logan, Logan Acres Farm, Farmdale, OH
Paul Rapnicki, University of Minnesota
Andrew Sharpley, USDA-ARS Pasture Lab
Gary Snider, Farm Credit of WNY, ACA
Keith Snoddy, Wasuka Farms, Shreve, OH
David Tomsche, Veterinary Associates of Melrose/Albany/Upsala, MN

TOPICS:

- Specialization
- Biosecurity
- Information Management
- Nutrient Management
- Changes in Dairy Farming
- Business Viability
- Water Quality

To Register Contact:
Beth Moore, Conference Coordinator
phone/fax (717) 375-2639
or email -- beth@innernet.net

REGISTRATION INCLUDING MEALS:

Before February 10th - $150
2nd person from same farm - $125
After February 10th add $20

2000 2000

This conference has been approved for ARPAS Credits and for continuing education credits for veterinarians in PA, MD and VA.

For the complete program see the Lancaster Farming WebPage @ www.lancasterfarming.com

Maryland DHIA Report For December

The December Dairy Herd Improvement information for dairy herds from the DHI processing center in Provo, Utah. The list includes herds from Maryland, Pennsylvania, and West Virginia. The information is listed by herd name, county association, number of cows in the herd and the average production per cow in the herd based on Energy Corrected Milk (ECM). ECM combines milk production and components.

The ECM formula is: (7.2 x lbs. protein) + (12.95 x lbs. fat) + (.327 x lbs. milk). To be included, the herd must have 10 cows averaging 65 pounds or more of ECM per cow, per day. All herds reported are on official DHI or DHIR test. Also listed are the top ten herds in Maryland for the Brown Swiss, Guernseys, and Jerseys, and the top seven herds for Ayrshires.

MARYLAND CO. DHIA

Herd Hame	Cows In Herd	ECM	Herd Breed
Adams, PA			
Steve & Christine Wood	68	76 7	Holstein
Anne Arundel			
Dairy Cattle Research	126	67 5	Holstein
Caroline			
Richard Edwards	265	85 2	Holstein
Hollingsworth Daniel 3	53	78 9	Holstein
Faithland Farm	246	76 9	Holstein
Carroll			
Queen Acres Jerseys	135	84 3	Jersey
Md. - Carrollton	58	82 3	Holstein
Unicorn Associates Inc.	160	81 9	Holstein
Windsor Manor	81	81 0	Holstein
Cedar Knoll Farms	89	80 4	Holstein
Maple Lawn Farm, Inc	187	79.4	Holstein
Marlin Hoff	701	78 5	Holstein
D. Richard Flickinger	122	76 6	Holstein
James & John Myers	78	76 1	Holstein
Weant-Haven Farm	90	75 4	Holstein
Joe A Schwartzbeck	158	75.1	Holstein
Ralph L. Robertson	109	74 9	Holstein
Garstyln Holsteins	57	74 0	Holstein
Panora Acres Inc.	197	73 3	Holstein
Orion-View Holsteins	92	72 5	Holstein
Dwayne & Miriam Bell	58	72.2	Holstein
John Miller	19	72.2	Holstein
Byron D Stambaugh	100	71 0	Holstein
James A. Carmack	163	70 5	Holstein
Cranberry Meadow Farms	152	70.1	Holstein
Mike & Anita Haines	58	69 9	Holstein
Derrwyn Holsteins	58	69.9	Holstein
Ricahrd L Hahn	41	69.9	Holstein
Leaseway Holsteins	122	69 7	Holstein
Gartslyn Brownswiss	38	68 2	Br Swiss
Mal-Lene Farm	73	68 1	Holstein
Thoma H Muller	114	67 6	Holstein
Whispering Breeze Holstns	76	67 1	Holstein
Gemstone Farm	64	67 0	Holstein
Close, Carl E	146	66 7	Holstein
Flint Hill Farm	67	66 3	Holstein
Jerry & Rick Lease	95	65 9	Holstein
Ash & Bear	58	65 8	Holstein
R A S L Doody	65	65 7	Holstein
J P Smith Jr	48	65 4	Holstein
Eric F-Faith M Burall	111	65 0	Holstein
Cecil			
Tol-Je-So Farm 1	60	86 3	Holstein
Mt Ararat Farms	42	83 3	Holstein
Tom And Joy Crothers	44	79 4	Holstein
Tol-Je-So Farm 2	21	77 4	Jersey
Long Green Farms Inc	119	76 3	Holstein
Tom And Joy Crothers	10	75 2	Br. Swiss
Mt Ararat Farms	44	71.9	Guernsey
Staff-Herd Farm	84	71 5	Holstein
Leonard & Vernon Horst	150	70 9	Holstein
Frederick			
Dave & Carole Doody	140	91.9	Holstein
Smith-Mead Farm	110	86.8	Holstein
Paul R. Dotterer	82	86.0	Holstein
Wayne Z. Zuker	196	83.8	Holstein
Paul K. Coblentz & Sons	338	82 8	Holstein
Enfield Farm	110	81.5	Holstein
Leigh Castle Holsteins	120	81 2	Holstein
Fir-Thorne	71	81 2	Holstein
Aldale Farm	62	80.5	Holstein
K. Scott & Judy Hood	31	79 9	Holstein
Franklin M Stottlemyer	50	79.6	Holstein
Hobble-Hill Holsteins	85	77.7	Holstein
Fir-Thorne-B	51	77 6	Br. Swiss
Grade-RockFarm	129	76 8	Holstein
Hollow Valley Farm	87	75 4	Holstein
Glen-Toctin Farm	128	75 3	Holstein
Hara Vale Farms	79	75 0	Holstein
Grossnickle Farm Inc.	251	74 6	Holstein
Twin Oaks Farm	164	74 5	Holstein
K Scott & Judy Hood	31	73 7	Br Swiss
MD-Garden Spot Farm	85	73 7	Holstein
Dublin Hills Swiss	69	73 5	Br Swiss
G Donald Shafer & Son	163	73 1	Holstein
Dool-Leigh Farm	115	72 6	Holstein
Jerry & Dawn Murphy	64	71 6	Mixed
Teabow Inc	400	71 6	Holstein
Arthur & Betty Tyeryar	107	70 6	Holstein
Vaes-Pride Ayrshire	35	70 5	Ayrshire
Plain Four Farms	120	70 0	Holstein
Dyke & Mary Garver	102	68 7	Holstein
Taylor Made Farm	43	68 0	Holstein
Mike & Lisa Gaver	75	67 9	Holstein
Harshman Partners	134	67.8	Holstein
Majestic-VU Farm	72	67.2	Holstein
Glenn Beard	88	65.9	Holstein
Mehrle H Ramsburg Jr.	300	65.3	Holstein
Garrett			
Philip Beachy	75	94.7	Holstein
Jerry L. Yoder	64	82.6	Holstein
Jonas D. Kinsinger	20	82 5	Holstein
Ernest & Dan Ganoe	147	82.1	Holstein
Melinda Thomas	16	81 6	Holstein
Kenneth L. Yoder	85	81 5	Holstein
Calvin Schrock	57	78 6	Holstein
Fred Petersheim	45	77.9	Holstein
Gap Run Farm Inc	80	76.9	Holstein
Mar-K Farms	65	76 1	Holstein
Menno J Yoder	59	75.9	Holstein
Tobie Kinsinger	27	74.6	Holstein
Paul & Henry Kinsinger	74	73.5	Holstein
Bender, Carl	123	70.9	Holstein
Andrew W.Schrock	50	70.5	Holstein
Paul Yoder	104	70.2	Holstein
Delvin Mast	202	70.1	Holstein
Wayne E. Schrock	49	69.8	Holstein
Charles Mason Jr.	78	69 4	Holstein
Art Maust	54	68 7	Holstein
Oren C. Bender	129	68.2	Holstein
Glover Farms	62	68 2	Holstein
Gladheart Holsteins	37	68 2	Holstein
Randal Beitzel	68	65.2	Holstein
Gary Mc Clintock	85	65.0	Holstein
Harford			
Maroamo Farm	115	84.3	Holstein
Green-Castle Swiss	11	75.9	Br. Swiss
My-Ladys-Manor Farm	321	75.4	Holstein
JD & GE Miller	65	74.7	Holstein
Daniel & Patricia Magness	72	73.3	Holstein
Strawberry Hill Farm	163	72.1	Holstein
David Hopkins	71	71.9	Holstein
Lovdal Farms	72	69.8	Holstein
Ehrhardt Farm Inc	265	68.8	Holstein
Orville & Donald Lyons	41	68.7	Holstein
Stephen C. Trout	37	68.2	Holstein
Daivd M. Keyes	93	67.9	Holstein
Kevin & Ann Marie Smith	73	67.3	Holstein
Hawks Hill Farm	96	67.0	Holstein
Eternal Flame Holsteins	155	66.7	Holstein
Howard			
David & James Patrick	132	85.8	Holstein
Paul F. Harrison Jr.	113	83.5	Holstein
Bowling Green Farm	153	74.5	Holstein
University Of Maryland	96	69.6	Holstein
Patrick, David & James	61	68.3	Ayrshire
Worford Farm	126	65.5	Holstein
Kent			
Lisa Reinhold	12	97.9	Mixed
Hills Dairy Partnership	159	84.0	Holstein
McGuire Bros. Inc.	76	82.8	Holstein
R & E Brink	71	78.5	Holstein
Greenwood Acres	81	76 8	Holstein
Jonas & Ruth Stoltzfus	89	74.1	Holstein
Fair Hill Farm Inc.	248	72.8	Holstein
Caw-Croft Dairy	75	70.5	Holstein
Wm & Kathleen Schrodel #2	142	67.8	Holstein
Howard McHenry	219	66.9	Holstein
Friendship Farms, Inc.	89	66.6	Holstein
P. Thomas Mason	92	65.7	Holstein
Marva Ass'n			
Glad-Mar Farm Inc.	157	70.1	Holstein
Montgomery			
Mendelssohn Terrace Farm	142	79.2	Holstein
Beneva Farms	72	74 4	Holstein
Delaware			
Vossman Farm	58	67.6	Holstein
Pot. Val. Ass'n			
True Vine Holsteins	75	82.1	Holstein
Charles E Twigg	26	68.6	Holstein
Potomac St. College	62	67.2	Mixed
Brookdale Holsteins	89	66.6	Holstein
Queen Anne's			
Boone Brothers	166	90.3	Holstein
Lester C. Jones, Inc.	974	78.8	Holstein
L J & W E Palmatary	190	78.6	Holstein
Donald W. Skinner	120	78 5	Holstein
Pintail Point Farm	51	78.0	Holstein
Benjamin Stanton	64	77.3	Holstein
McFarland Donnie & Wayne	142	75 4	Holstein
F & Moore	132	71.8	Holstein
Wintacres	78	71.3	Holstein
F. Reed Leaverton	105	67.7	Holstein
Harry L Schrader & Sons	210	66.7	Holstein
Talbot			
Wm. Brinsfield	73	82.0	Holstein
Willis Snow & Henry	47	66.8	Holstein
Washington			
Kevin & Marlin Martin	81	97.4	Holstein
Creek Bound Farm	88	78.6	Holstein
Brad & Cathy Wiles	85	78.5	Holstein
Michael Forsythe	23	74.8	Holstein
Pryor Brothers	91	74.5	Holstein
Curtis W. Ausherman	62	73.7	Holstein
Cletus & Janice Fry	31	71.9	Holstein
Ralph W. Shank	32	71.0	Holstein
Magna-Vista Farm	90	70.6	Holstein
Woodley Hill Farm	56	69.5	Holstein
Earl Grove Jr	120	69.2	Holstein
Marsh-Haven Farm	79	67.9	Holstein
John & Cindy Burtner	26	67.1	Holstein
Michael Forsythe	13	67.0	Jersey
Cletus & Janice Frey	24	66.8	Gurensey
S J Winters & Family	103	66.5	Holstein

got milk?™

HIGH HERDS ECM BY BREED

GUERNSEY

County Ass'n	Herd Name	# Cows in Herd	ECM
Cecil	Mt Ararat Farms	44	71 9
Washington	Cletus & Janice Frey	24	66 8
Kent	Keith Dixon	24	60 5
Cecil	Pleasant View Gold Farm	37	57 8
Queen Anne's	William B Messix III	17	56 5
Frederick	Walnut Ridge Farm	89	56 0
Washington	Crown Stone Farm	68	56 0
Kent	Dogwood Lane Farm	73	50 2
Frederick	Anovadale Guernseys	33	48 3
Frederick	Three Brooks Farm	83	42 0

HIGH HERDS ECM BY BREED

JERSEY

County Ass'n	Herd Name	# Cows in Herd	ECM
Carroll	Queen Acres Jerseys	135	84 3
Cecil	Tol-Je-So Farm	21	77 4
Washington	Michael Forsythe	13	67 0
Garrett	Paul & Naomi Petersheim	29	62 0
Frederick	Jersey Spring Farm	75	58 1
Frederick	Glenn Beard	10	56 3
Frederick	Gaywinds Farm	77	54 9
Frederick	Janessa Jerseys	14	53 5
Kent	P Thomas Mason	52	52 1
Carroll	Charles DeGroft	42	50 5

HIGH HERDS ECM BY BREED

AYRSHIRE

County Ass'n	Herd Name	# Cows in Herd	ECM
Frederick	Vales-Pride Farm	35	70 5
Howard	David & James Patrick	61	68 3
Washington	Ralph W Shank	107	61 3
Frederick	Homestead Farm	17	60 8
Baltimore	William Warns Farm	14	58 5
Carroll	Whispering Ayr	41	44 2

HIGH HERDS ECM BY BREFD

BROWN SWISS

County Ass'n	Herd Name	# Cows in Herd	ECM
Frederick	Fir-Thorne-B	51	77 6
Harford	Green-Castle Swiss	11	75 9
Cecil	Joy & Tom Crothers	10	75 2
Frederick	K Scott & Judy Hood	31	73 7
Frederick	Dublin Hills Swiss	69	73 5
Carroll	Garstlyn Brown Swiss	38	68 2
Carroll	Ryan Bell	10	63 7
Washington	Frey, Fleming, and Bassler	39	63 2
Frederick	Dwayne & Miriam Bell	80	62 7
Washington	Rocky Haven Brown Swiss	16	56 4

New Kurb Katcher Helps Keep Milk Hoses In Place

MADISON, Wis. — Bou-Matic, a company of DEC International, Inc. in Madison, Wis, has announced the introduction of the Kurb Katcher hose support.

The Kurb Katcher is a hose support specifically designed for Bou-Matic parallel stall curbing. Its use in Bou-Matic Xpressway and Grand Prix parallel parlors will aid in the positioning of the milking unit and supporting the weight of the milk hose. This helps the milking unit stay properly positioned squarely under the cow. The Kurb Katcher hose support is attached to the milk hose and hooks over the curb.

The Kurb Katcher is available in two models. One model is desinged for low-line milking centers where the pulsators are mounted below the milking stall curb, and the other model is designed for low-line installations where the pulsators are mounted above the milking stall curb.

The Kurb Katcher hose support is constructed of stainless steel and has an adjustable collar, or retainer plate, to accommodate rubber, plastic, or silicone milk hoses with inside diameters of 9/16 inch (14mm) to 3/4inch (19mm).

1999 Pennsylvania Fair Dates

HERSHEY (Dauphin Co.) — The Pennsylvania State Association of County Fairs has released its 1999 schedule.

The following list is according to calendar scheduling.

For more information on county fairs contact Bruce Koppenhaver, secretary treasurer of the PSACF, at (717) 365-3922; or Ron Miller, administrator of the Pennsylvania Agricultural Fair Program in Harrisburg, at (717) 787-5342.

May 20 - 31	PA Fair at Philadelphia Park
May 29 - 31	Gettysburg Fair
June 3 - 13	Philadelphia County Fair
June 18 - 20	Kempton Community Fair
June 21 - 26	Schnecksville Community Fair
June 30 - July 5	Wolf's Corners Fair
July 2 - 10	Butler Fair
July 4 - 10	Mercer County Grange Fair
July 5 - 10	Derry Township Fair
July 13 - 17	Jacktown Fair
July 15 - 24	Lycoming County Fair
July 18 - 24	Jefferson County Fair
July 20 - 24	Plainfield Farmers Fair
July 24 - 31	Lebanon Area Fair
July 25 - 31	Clarion County Fair
July 26 - 31	Jefferson Township Fair
	Kimberton Community Fair
	Shippensburg Community Fair
	Troy Fair
July 29 - Aug 7	Fayette County Fair
Aug 1 - 7	Potter County Fair
	Schuylkill County Fair
	Union County West End Fair
Aug. 2 - 6	Morrison Cove Dairy Show
Aug. 2 - 7	Clearfield County Fair
	Cochranton Community Fair
	Goshen Country Fair
Aug. 3 - 7	New Stanton Farm & Home Fair
Aug 6 - 14	Greene County Fair
	Wayne County Fair
Aug. 7 - 14	Clinton County Fair
Aug. 8 - 14	Bedford County Fair
	Transfer Harvest Home Fair
Aug 9 - 14	Butler Farm Show
	Dawson Grange Community Fair
	Kutztown Fair
	Montour-Delong Community Fair
	Sewickley Township Community Fair
	Sykesville Ag & Youth Fair

Aug. 9 - 14	Tioga County Fair
	Warren County Fair
Aug. 10 - 14	Elk County Fair
Aug. 11 - 14	Cumberland Ag Expo
To Be Announced	Harrold Fair
Aug. 14 - 21	Washington County Ag Fair
Aug. 15 - 21	Bullskin Township Community Fair
	Cameron County Fair
	Franklin County Fair
	Fulton County Fair
	Huntingdon County Fair
	McKean County Fair
Aug. 16 - 21	Dayton Fair
	Harford Fair
	Lawrence County Fair
Aug. 16 - 22	Venango County Fair
Aug. 17 - 21	Blue Valley Farm Show
	Perry County Community Fair
Aug. 18 - 22	Middletown Grange Fair
Aug. 19 - 21	Findlay Township Fair
	Mount Nebo Fair
Aug. 20 - 28	Westmoreland County Fair
Aug. 21 - 28	Crawford County Fair
Aug. 22 - 28	Somerset County Fair
	West End Fair
	Williamsburg Community Farm Show
Aug. 23 - 28	Elizabethtown Fair
	Mountain Area Fair
Aug. 24 - 28	Hookstown Fair
	South Mountain Fair
Aug. 27 - Sept. 2	Centre County Grange Fair
Aug. 29 - Sept 4	Indiana County Fair
Aug. 31 - Sept. 4	Big Knob Grange Fair
Aug. 31 - Sept. 5	Erie County Fair at Wattsburg
Aug. 31 - Sept. 6	Allentown Fair
	Greene-Dreher-Sterling Fair
Sept. 1 - 6	Kiwanis Wyoming County Fair
	Stoneboro Fair
	Sullivan County Fair
Sept. 3 - 6	Allegheny County Fair & Exposition
Sept. 4 - 11	Juniata County Fair
Sept. 5 - 11	Cambria County Fair
	Spartansburg Community Fair
Sept 6 - 11	Ox Hill Community Fair
	Waterford Community Fair
	West Alexander Fair
Sept. 7 - 11	Claysburg Farm Show
	Jamestown Community Fair
Sept 8 - 11	Bellwood-Antis Farm Show
Sept. 8 - 12	Luzerne County Fair
	Pike County Fair
Sept. 10 - 19	York Fair

Sept. 13 - 18	Green Township Community Fair
Sept. 14 - 18	Albion Area Fair
	Berlin Brothersvalley Community Fair
	Denver Fair
	Sinking Valley Fair
Sept. 15 - 17	Southern Lancaster County Fair
Sept. 16 - 18	North East Community Fair
	Oley Valley Community Fair
Sept 19 - 25	Beaver Community Fair
	Gratz Fair
Sept 20 - 26	Reading Fair
Sept 21 - 25	Ephrata Fair
	Harmony Grange Fair
Sept. 22 - 24	West Lampeter Community Fair
Sept. 25 - Oct. 2	Bloomsburg Fair
Sept 28 - Oct 1	Morrison Cove Community Fair
Sept. 29 - Oct 2	New Holland Farmers Fair
Oct 1 - 3	Tri-Valley Community Fair
Oct. 4 - 7	Hollidaysburg Community Fair
Oct 4 - 8	Manheim Community Farm Show
Oct 7 - 9	Unionville Community Fair
Oct. 12 - 16	Dillsburg Community Fair
Oct 15 - 17	Uniontown Poultry & Farm Show

Tractor Safety Certification

LEESPORT (Berks Co.) — Tractors contribute to more than half of all fatalities on the farm, with the occupation of agriculture being the third most dangerous behind construction and mining. Youth who operate farm machinery, often underestimate their vulnerability when operating a tractor. Also, by law, youth under the age of 15 must be certified to operate a tractor as hired labor. For these reasons, a 4-H Tractor Safety and Certification program is offered by Penn State Cooperative Extension – Berks County for all youth. Youth need not be 4-H members in order to participate.

The program is scheduled for four evenings beginning on Monday, February 22. The course ends with written and driving tests scheduled for Saturday, March 6. Classes are held at the Berks County Ag Center and the Teen Challenge Farm in Rehrersburg. The cost for the program is $8 to cover the cost of the educational manual. A student also must obtain a copy of an operator's manual from a tractor. Registration is due by February 16. Class size is limited to 20 participants.

For more information, contact the Penn State Cooperative Extension – Berks County, Berks County Ag Center, 1238 County Welfare Rd., PO Box 520, Leesport, PA 19533-0520. Telephone (610) 378-1327, Fax (610) 378-7961.

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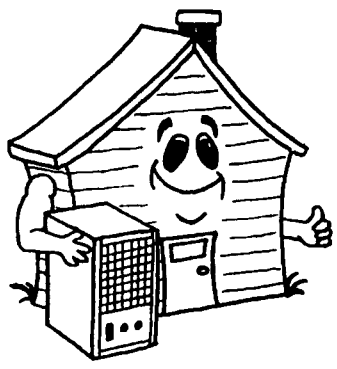

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MAILBOX MARKET
FOR SALE

JD 350 dozer, clean outside blade, $6500, JD 350B loader, diesel, $6500, 85 Ford F-600 stake 370, $2000 717-698-8311 Wayne Co

Bright straw, $100 at barn, Davis backhoe, D100 for skidloader, good cond, $2000, Crippen 434 grain cleaner, $2450 717-426-1742 Lanc. Co.

Purebred broadbreasted bronze turkeys, mature hens already laying only $20 ea 301-473-4046 Frederick Co.

Holstein dairy herd, 34 cows, 10 heifers, purebred, $1400 ea. Ben R. Beiler, Kirkwood, 17536, 8-8:30 eves 717-529-6175 Lanc. Co.

Hot water high pressure washer, 11 hp eng., appx. 100 ft hose. 717-392-2929 Lanc Co.

Red plastic bell hanging water fountains. 717-733-4764 Lanc. Co. PA

1964 Ford F600 330 eng., 4+2 trans. 14' Midwest dumb mech sound cab shot, $800 or part out 717-665-5482 Lanc. Co.

Angora goats, bucks, 1 black 3/4 angora, 1/4 cashmere, 2 yrs., $150; 3 white reg. 9 mo old, $75. 717-382-4111 York Co.

Horse trailer 2 horse 7 ft. interior, fully enclosed, new floor, good cond. $1500 570-928-7101 Sullivan Co.

Free gas tanks, 275 gal., need to go; firewood, you cut, $10/cord, mixed hardwood, easy access. 410-692-2282 Carroll Co.

Deutz DX side panel latches, $5 w/old core exchange 717-445-4267 Lanc Co

Handi cap cart, Little Rascal, like new, $800, Hammond Organ, nice cond, $200 570-784-0848 Col Co

Tunnel cover for 92-97 8 ft truck box, 1 yr old, asking $125, neg 570-966-2433 Union Co

Gooseneck trailer, 14,000 GVW, 20' flatbed w/4' tail, adjustable, $3100, 900-20 truck tires on rims, make offer. 570-374-1407 or 0815 Sny. Co

14' Starline silo unloader, 5 hp motor, $500, Winpower 12-20 kw PTO generator, $1100, 10x60 Aeromotor windmill, $1800; good cond 717-354-9370 Lanc. Co

Alfalfa, high quality from Colorado, 22 ton loads, $180 to $200/ton, delivered. Stagduhar Ranches, 970-858-3760

Top quality AKC lab pups, 3 chocolate females, 1 yellow fem, $250; AKC lab stud service. 717-733-4292 Lanc Co.

2 reg. polled hereford bulls, sire Huth Enhancer $550, sire Dunwalke Joe $800, yearling quality seedstock, will deliver 717-538-5315 Lyc. Co.

Alf. hay, no rake, no rain, 26% pro, you-haul, $190; fox S-1000 chopper, 2 heads, $900 717-272-0041 Leb. Co.

5 yr. old standardbred mare bay w/white markings, 1075 717-733-2764 Lanc. Co.

White Mountain ice cream freezers, old hand crank type, 6 or 8 qt. size, recondition. 717-336-7049 Lanc Co.

Pygmy goats, does & bucks, all ages, take one or all 717-738-1267 Lanc. Co

1978 Case 350 6-way dozer, 1200 hrs, $7000 717-664-4707 Lanc Co

Small IHC manure spreader, $250, Snap coupler, 7 ft blade, needs work, $200, 14 9x26 tire chains, $150, MM drill 570-752-3272 Luz Co

IH 3514 TLB diesel shuttle shift, 14' hoe, $4900, Case 310 parts tractor, $350 609-737-1781 Mercer Co NJ

1997 Ford F150 XLT, super cab, 4x4 5 4 liter red auto overdrive, 34K, 8' am/fm cass, tilt/cruise, ABS air, $23,995. 724-593-2176 Fayette Co.

Mixed hay round bales, 4x5 appx 750 lb.s, no rain, stored inside, can deliver $2500 717-789-4242 Perry Co.

19 used replacement windows, alum frame, various sizes, all good cond For info, 610-678-8686 Berks Co

Blacksmith tools, Anvil w/Hardy 2 shaping hammers, 8 diff. tongs, all old equipment, $550 for everything 717-532-2105 Frankl. Co

4 front tractor tires, w/rims, good cond, used cow mats, AC 333 4 row no till planter 717-786-7143 Lanc Co.

Trailer utility, 1998 4'x8' bed, tilt black w/white spoke wheels, never used, snowmobile-motorcycle $450, cash 717-229-2162 York Co

1986 Conventional Freightliner, 400 Cummins w/jake, 15 spd., 42" sleeper, very nice cond, good tires, $9500 neg 717-865-3779 Leb. Co.

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MAILBOX MARKET FOR SALE

Fairbanks-Morse dial scale, 400 lb capacity, $275, Silverstitcher, auto box stapler, exc. cond., w/accessories, $275 717-530-8450 Cumb Co

5' Bevco rotary mower, 3 pth, good cond., must sell immed., $475 OBO Jeff, 410-378-4420 lv mssg Cecil Co

L175 Kubota diesel 18 hp 59" mower deck, 50" tiller $3850 OBO, 18' enclosed trailer, $1000 OBO, 1987 Jeep, $5500 OBO 609-299-2899 Salem Co

5 yr old Belgian, good worker, 2 yr Belgian, nice horse Amos Hoover, 522 Wentzel Rd., East Earl, 17519

18" & 24" W, Boggs potato grinder, w/rolling picking tables, good cond., make offer 732-329-6320 Middlesex Co

4x8 stakebody trailer, titled, $200, 5 ft bushhog mower for parts, $50, Estey pump organ, $200 OBO After 6 pm, 610-469-1957 Chester Co

'74 Chevy flat bed C65 18' dump truck, $1500 OBO 610-965-5692

NH 1890 harvester, 4 WD w/890 auger-base, 3 row corn head 717-656-9244 Lanc Co

1992 Agco Allis 4WD, air heat, cab, w/340 loader, 75% rubber, good cond 81 hp, 1800 hrs 570-992-3436 Monroe Co

Grasshopper mower, 1822, 18hp, rebuilt last year, 52" cut, nice cond., $1800 570-799-0178 Col Co.

Bull, 10 mo old, black reg Limousin, shown at farm show, $700 610-488-6807 Berks Co

NH 354 grinder mixer, some rust, long auger, runs & grinds nice, $1395 No Sundays, 717-336-6280 Lanc Co

Wheat straw, very dry, weed free, 3x3x8 square bales, $80/ton, can deliver if local 717-664-3826 Lanc Co

S10 p/u accessories, bedliner, white topper, tool box & running boards, splash guards, class III hitch 717-529-2720 Chester Co

2150 Oliver tractor w/cab, Husky 2400 gallon vac/pres., manure spreader, 445 NH skid loader, 14' cultimulcher 717-267-3711 Frankl Co

22" Frick thresher, good cond., always sheded, belts incl $900, hauling avail 814-766-2703 Bedford Co

Surge 2" SS pipeline, milker 6 units, Girton 1000 gal bulk tnak, 7010 AC tractor, silage wagons 814-546-2033 Cameron Co

Firewood, you haul, Oak, Cherry mixed; Grove running gear rack wagon, JD drag disk 717-244-8748 York Co

18" disc blades, $7 75/ea, Heavy mill/drill vises, $20-$50; commercial carpet/linoleum stripper, Sidney Weaver 717-445-0990 Lanc. Co.

NI 2 row mounted corn picker, model 305, asking $500 410-836-1948 Harford Co MD

Farmall 450 diesel NF PS, good tin, bad TA, 1,700 609-261-3359 Burl. Co. NJ

Wood planer, 24" 7 hp $2100, chain hoist, $200; Wisc eng, 4 cyl. $375, good shape. 717-652-1957 Dau Co.

Athens 131 10 ft. rock flex disc, notched blades, cyl incl., $2150 717-733-1682 Lanc. Co

Lionel O-gauge, Illinois Central passenger set, ABA/F3 diesel w/6 cars, new cond., orig. bxs, built 83/84, $1400. 610-562-8396 Berks Co.

Wheat straw, 4 truck tires, size 900x20, very good, cattle head gate w/chute. 717-682-3484 Sch. Co

Kirby vacuums w/attachments, both for $100; Case 580K backhoe, gas, $4000; stationary feed mixer, no motor, $300. 610-682-1886 Berks Co.

Oats $6.50 per hundred, straw, $1 75 per bale, Ford 6610 diesel, 1910 hours, $10,500 304-754-7615 Berkeley Co.

Ready to plow snow? Farmall H incl V-blade, tire chains, storm front, extra loader, frame & buckets, $1700 717-786-3872 Lanc Co.

80 hp Deutz powerunit clutch reduction, good cond., 4000 tobacco lath Moses Z Beiler, 536 Liberty Ln., Kirkwood, Pa 17536 Lanc. Co

Jack Russel terrier pups, smooth coat, brown/white, males/females, exc dispositions, pedigreed, vaccinated, wormed, health guarantee 814-349-5536 Centre Co

Tow straps, nylon, 50 ft & 10 ft loops, both ends; 1-3/4"W, 22,000 lb rating, 9', 11', 20', 28'; x"x58', 6,000 lb rating, $4-$10 ea 717-987-3732 Fulton Co

Wrapped silage bales, grass 21%, protein, $40/bale, 2-1930 Chevy 1-ton truck, good bodies, not running, $2000/pair 717-362-9850 Dau Co

Paint gelding solid color, 8 yrs. old, 15 3 hands, very quiet, good trail horse, $2500 Pat, 301-293-3590 Fred. Co.

McCormick trip bucket, loader for a Farmall IH, 4 star tedder, both good cond 610-287-9253 Montg Co

Reg polled Herefords, bred cows and heifer calves, most from AI sires 908-996-4988 Hunterdon Co

4 yr old quarter horse gelding, quiet, $1000, NAA ford tractor w/front end loader, $3500 814-445-7079 Somerset Co

1989 Dodge Cummins diesel 4x4, new tires, brakes, universals, runs exc, dependable, 204k mi, $7950 814-662-2128 Somerset Co

Balage 1st, 2nd & 3rd crop alfalfa, 20% protein, alfalfa & mixed square bales, reasonable prices. 814-479-7371 Somerset Co

Rear wheel weights for Farmall Cub, $75, 10-34 tire chains, $50 JD MT parts, flywheel, back, no tires, wheels. 610-998-0458 Chester Co.

Reg Nubian kids, does & bucks, bottle fed, nice 4-H, kids, also meat goats for 4-H Cumb. Co. 717-766-9091

Rubber stall mat 12'x13', heavy, in 2 pcs., $100 will load 610-469-9094 Upper Chester Co

Case 320 backhoe loader, gas, $3500, '79 Int 1600 series 17000 GVW, 12' stakebody dump, 345 gas, $5000 610-967-3957 Lehigh Co

JD 520 3 pt. PS, ready for work, $3500; parting out JD 50 w/PS, A, B, Merv's painting 717-733-0575 Lanc Co.

Clean, bright wheat straw, organic soybeans, & ear corn 717-354-2375 Lanc. Co.

Off-road Jeep Wagoneer power angle snowplow, best over $2500, new 42 in. snow thrower, 14 hp tractor, $1495 570-584-2928 Lyc. Co

1987 Ford 150 4x4 auto, am/fm air, V8, 8' new tires, chrome wheels, 82K mi, $3995 717-445-9414

Grove power unit for false end gates an irons for 2 wagons $50. 717-359-9503 Adams Co

Free for removal, 20x40 modular mobile home, no facilities Lititz Area Mennonite School, 717-626-9551

7 big Hol. heifers, ready to breed, vac, dehorned, $5000 717-253-0159 Wayne Co

Minn Moline 950D, 98 hp, overhauled, $5000; Minn Moline super 670D, 75 hp, $3000, both good cond After 5:00, 717-423-5288 Cumb Co.

Sawdust stored inside, 3.50/yd. loader, 15 yds or more pickups $15, you load or $25 we load. Paul Yerger, Auburn, PA 717-754-7433 Sch Co.

Homegrown clover seed, med red, very clean, exc germ, balage, 46% moisture, 23.5 protein, 69% TDN, 160 RFV alf & grass. 6-9 pm, 610-926-3595 Berks Co.

D.S bucket-a-day stove, good cond., $300 Joel K Stoltzfus, 561 Furnace Road, Quarryville, PA 17566 (717) 786-3983 Lanc. Co

Farmall H w/loader, runs good, tires, $1200 OBO, 1 new 14x9x26 tire, $150 tire chains, 14x9x28 $100 717-866-6485 Leb. Co

580 CK gas backhoe, runs & works well, $5200 OBO. No calls after 9 pm, 410-761-7173 AA Co.

Stanadyne inj. pump, 4 cyl. Mod. No. DBGVC 437-5AL 1800 RPM. 814-472-7704 Cambria Co.

Pomeranian pups, AKC cute, playful, shots, wormed, ready to go. 717-560-9564 Lanc. Co.

1977 Buick LeSabre, 1 owner, garage kept, good cond., AM/FM AC, AT, PS, PB, tilt, EM, make offer. 610-326-4535 Chester Co.

Clawfoot bathtub, cast iron sgl. drainboard sink, alum. siding for motorhome (new), sofabed for van, hammer dulcimer. 717-865-2941 Leb. Co.

Gentle black pleasure horse, 17 hands, horse & pony harness, sgl. & double. 717-682-3090 Sch. Co.

Ford Jubilee live hyd. front snow plow, good cond., $2700 w/plow, $2500 w/out, MH 30 run, $675 717-527-2341 Jun. Co.

1982 Midliner Mack, diesel, 18' dump body, good cond., 5 spd., good farm or landscape truck, $6900. 717-442-3166 Lanc. Co.

Plastic bottles, 1 oz. capacity, 72 for .43 ea; 80 1 75 ml glass vials, 25 ea. & shipping 717-284-5249 Lanc. Co.

Peruvian filly coming two bay, $2500, Friesian cross weanling filly black, $3500 check out their pedigrees, champions only. 570-784-8193 Col. Co.

Oatlage round bales and mixed Alfalfa grass round balage. 717-865-4680 Leb. Co.

Coleman Pioneer pop-up camper, 1992, exc. cond., incl. shower & water heater, $3000 610-367-5340 Berks Co.

Spring wagon 4-wheels w/rubber tires, 2 seats, has new wood, & upholstery, shafts incl., exc. cond. $1150. 570-889-3376 Sch. Co.

Kitchen, 11'x7' U shaped kit w/90" Peninsula solid ash, raised panel doors, oven, cooktop, sink, dishwasher. 610-488-1274 Berks Co.

Pair of BF Goodrich snow tires, 225/15 used 1 season, good cond no patches, $50/pair. 610-286-6230 Berks Co.

48" snowblower for Case garden tractor, $450; 2 pc. Brinly disc $100; Brinly plow, $40; all good cond. 610-926-1546 Berks Co.

GMC 89 SLE, 1500 fully equipped, exc. cond., high miles, $4895 OBO. 717-626-5260 Lanc. Co.

SH Black Angus cows, (3) 10 mo. old heifers, (1) 2-1/2 yr. old Penn State bull, $5300. 717-842-2284 Lacka Co.

54" 3 ph sgl. stage snow blower, $750; Sauder dozer blade, $225; cap for long-bed S-10, $40. 610-488-6861 Berks Co.

Columbia cookstove, gray & white, Florin #20-12 2 plate top; Florin #116, all good cond. 717-653-4086 Lanc. Co.

Holland 3 row w/rubber packing wheels, trailer type transplanter, new bu. apple crates. 717-788-1508 Lu Co.

Pequea hay tedder model 57, good cond., $690. 717-543-5649 Mifflin Co.

1 acre 2 horse barn, 3 BR home, garage set in country, great view of mountain, $75,000. 814-259-3789 Hunt. Co.

Sheltie pups, born Dec. 26, $35; boar goats, 1/2 blood or more, 717-949-2968 or 270-5220 lv. mssg. Leb. Co.

Goats, Nubian, Pygmy, Angora, most are bred, also several horses and ponies. 717-665-6263 Lanc. Co.

Lumber, new, unused, but stored outside, 8-2x12x14 $90; 90-2x6x8', $250; 53-2x10x18', $670; 63-2x12x10' $540; 47-2x6x18' $280; 16-2x10x12' $125. 610-837-6454 Northampton Co.

489 NH haybine, orig. paint, hydro swing hitch, like new rolls, $3250. No Sunday calls, very good mach. 570-523-3328 Union Co.

2 banty roosters. 717-866-6075 Leb. Co.

Warm morning coal stove, like new, $400 OBO; Enterprise black kitchen range $200 OBO 717-354-7922 Lanc. Co.

Artsway grinder mixer w/scales, dump hoist, $250, Mack 5 spd. trans, $100 55 hog feeders, $100 ea. 717-624-8124 Adams Co.

Safe & vaultdoors, all fireproof, great for home, office or gun collector, can deliver, must sell or rent. 717-845-2350 York Co.

Mixed hay $2/bale & up, good for cattle & horses, 1st & 2nd cutting. 717-764-5306 York Co.

Pair 15x5x38 on JD rims, $450/pair, 15x5x38 on JD rims $175. 717-656-6621 Lanc. Co.

2 16.9-38 & 2 16.9-28 tires mounted on JD rims w/clips to mount rims on casting 717-445-0664 Lanc. Co.

281 Vicon discbine, like new, $3900. 610-857-3839 Chester Co.

Heifer hay brome/alf. mixed 7-800 round bales, overmature, no rain, $10/bale & $15/bale, will load at barn 814-349-4333 Centre Co.

Farmec gravity wagon w/10" extensions, good cond. $650. 717-292-3245 York Co.

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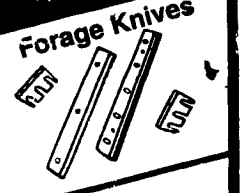
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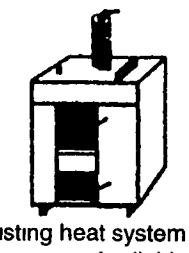

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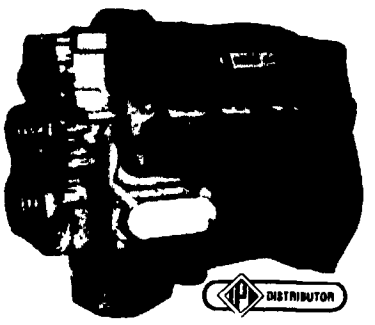
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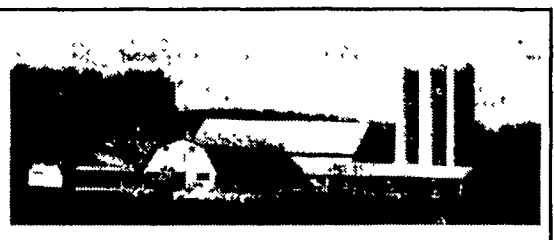

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350 Int utility tractor w/rear blade $3800. Int. 2001 trip bucket loader $675, school desks $7 ea. #56 corn-planter. North'd Co 570-758-3387

JD 42" snowblade, like new for 110 $225; Cub Cadet rototiller, 36" sleeve hitch, $350 301-865-3268 Fred Co

Dalmation pups, ready Feb. 1-50; rear steel wheels off 3020 JD, closed centers, 35", 57" H, 12"W, ext. cleacks, $100. 717-445-4540 Lanc. Co.

River decoys, Sellers, Murphey, Gerfin, Price, etc. 717-222-5075 Susq. Co.

1928 Buffalo firetruck, good cond., but motor requires rebuild, $2500. 570-547-2578 Lyc. Co.

Reg. Simmental 1st calf heifer, tan & white, bred to son of Mackfrid bull, nice & big, $800 firm 215-453-9991 Bucks Co.

Snow blower fits JD 200 series tractor $350 BO, will trade for Pony or Honda mini-bike/4 wheeler. 717-532-5271 Frankl. Co

Aquatech garden showcase, portable retail greenhouse, 24'x36', exc cond., perfect for roadside market plant sales, $2500. 570-568-1898 Union Co

Grade Holstein heifer due in March from a closed herd, good size, vet checked. Lv. mssg. 717-862-3467 York Co

Eng , 383 Chrys. $250; Ford 4 cyl. 375 Continental, 6 cyl $275; Oliver 66 for parts w/side curtains, $675, others 717-469-2413 Leb. Co.

Fiat Hesson 60-90 tractor, need eng. work, $1600; Mich 700 TLB det eng $2600; Int. 140 WFE sickle bar, bush hog $2500. 410-378-2785 Cecil Co.

Black Limousin bull, polled, 9 mo. old, sired by Black Frontier (ABS), blk. polled Limousin heifers. 717-694-3577 Jun. Co.

AKC Maltese pups ready 4/99, F-$500, M-$400, mother is 5 lbs., stud service; graniware coll. $1800. 570-644-1586 North'd. Co.

Century field sprayer, FMC 3 pt. field sprayer, pair tires, 30 5x32 12 ply. round bales, Timothy hay, small bales straw. 410-848-0067 Carroll Co.

Morgan Stud Svc., Dalmation Top King, exc. example of Dalmation breeding program. For video, email wmcar-wmsfarm@cyberquest or 570-888-4490 Bradf. Co.

D S hot water stove & tank, used 4 yrs., tank used 4 mo. Christ G. Stoltzfus, 4775 Homeville Rd , Cochranville, 19330

Kasten forage wagon, 10T 220' Berg ccw chain Jamesway drive, 18' chute, Jamesway Vol. III 20 ft. unloader. Eves., 6-9. 570-889-3082 Sch. Co.

Corn fodder, baled dry, $30/ton. Amos K. Stoltzfus, 972 Georgetown Rd., Paradise, Pa. 17562 Lanc. Co.

Incubator, Humidaire, 300A automatic, 3-dr, Redwood, fiberglass, holds over 3500 Pheasant eggs, more quail, less turkey, chicken. 301-884-7422 St. Mary's Co.

Rissler stationary TMR mixer, exc. cond., 5 yr. old, $4700, IH 56 forage blower, VGC, $700. 717-687-0951 Lanc. Co.

GQF incubators for scale elec. thermostat auto water, clear plastic door & extra trays in ea. 1. 717-656-7440 Lanc. Co.

12-Jamesway stanchions, Jamesway windows, 4-Jamesway waterbowls, surge 2" glass pipeline w/washer & vacuum pump. 717-898-6121 Lanc. Co.

2 truck tires, Firestone LT 235/85 R16, 4 tires, Michelin radials, P245/75 R16 3/4 tread. 717-292-1650 York Co

JD 90 skid steer, eng OH compl. recondition, new paint, AI, JD 709 RC like new cond 717-463-2394 Jun Co

JD widefront square w/hubs, no breaks, no welds, very good, Maytag engines, sgl. & twin, can deliver. 570-324-2821 Tioga Co.

Winpower 25kw PTO generator, needs rewinding, make offer; Oliver 285 field cultivator, 14 ft w/spike harrow, $700. 717-867-5410 Leb. Co.

Lumber Misc., 1" hardwood, rough green, random width, 10,000 bd. ft. 607-829-8739, let ring. NY State

Ford 2N tractor, VGC, must see, $2200 firm, use or show, 1947. 717-444-7630 Perry Co.

Firewood, seasoned hardwood, $90/cord, Ford 515 sicklebar mower, $1100; NH 479 haybine, bolt sections, $1100, good shape. 717-859-1523 Lanc. Co.

Warm Morning coal stove, $50; Nichelson hay tedder, $700. Samuel R. Stoltzfus, 324 Bartville Rd , Kirkwood, PA 17536 Lanc. Co.

Welder generator, 225 hp 8000 watt Ranger, 8 Lincoln gas driven elect. start, 280 hrs , w/ or w/o cart, $2200. 717-866-6696 Leb. Co

Model 668 NH manure spreader, 1000 pto, 243 cu ft. capacity, 4 20" truck tires. 610-682-7065 Berks Co

66x6x15 oak posts, second hand, good shape, $50 OBO; 5 new railroad sills, 800 ea. No Sunday calls, 570-943-2331 Sch. Co.

JD #45 loader fits 2 cyl tractors compl w/snow bucket, $400. 908-359-5934

IH 350 utility gas needs trans work, assort. new & used 350 gas & diesel parts. 540-338-6124 Fred. Co

34 Jamesway lever action stanchions, $50 for all or will sell in parts 301-898-5816 or 3507 Fred. Co.

Tractor driven Ag-Tronic, 18kw AC alternator $1500 814-793-2817 Blair Co.

2 JD H tractors, H58197 $1250; H 53987 $1850; good metal, 2 new 9.5-32 6 ply Stomil tires. 717-656-7657 Lanc. Co.

AC 7020 tractor power shift trans cab, heater, air cond., radio, 4000 hrs., good cond., wheel weights. 717-428-3204 York Co.

60 acres open, wooded marsh in DE, north of C&D canal for hunting, horses, farming, etc. $179,900. 302-762-5403 New Castle Co.

1956 H. clearance IH Cub, wide axle w/cult, VGC & original, $2800 firm 609-455-2368 Cumb Co.

Farmall AV 130 high clearance Cub, 575 baler, 163 tedder, 1460 discbine, hay elevator, 17', 95H P1500 hr. IH Case w/CHH. 609-267-6071 Burl. Co.

1988 Ford P/U F150, 300 eng., 4 spd., new tires, & exhaust, low mi., clean, $3000. 410-686-6778 Balt. Co. MD

20 good healthy home-raised Black Angus heifers & steers, 400#-600#. 610-658-8106 Chester Co.

Black & white colt, 6 mos. old, $500; quarter type mare, 3 yrs. old, $700; 48 Dodge truck, $1000. 301-478-5767 Alleg. Co.

'63 Ford N-700, 330, 5+2, 14' flat dump, fair cond., good rubber, $1500; JD 237 corn picker, $100. 410-877-7007 Harford Co.

Alaska stoker stove, $700; 17 Intertherm elec. heaters, some never used, $40-55 ea. 717-436-8354 Jun. Co.

JD 2010 crawler loader, recent eng. overhaul & pins & bushings, $6000 OBO. 570-379-3407 Luz. Co.

Buffalo, 2 bred heifers, 2 sire bulls, good clean stock, Narvon Valley Bison Farm. 717-355-9262 Lanc. Co.

JD 210 rock flex disc, 14' $1650; Int 600 blower, good cond., $2500; JD 716A chuck wagon, 4000 717-548-3116 Lanc Co

Straw, clean dry fine 3x3x8 blaes, easy to handle, $85/ton, can deliver 717-653-6758 Lanc Co

1976 Dodge, 4x4, V8, R-trans , AC western plow, tow rig, low miles, new insp , $4200; Farmall cub, mower, snowplow, rebuilt $2500. 610-631-1890 Montg. Co.

Mixed hay, $2 per bale, 410-357-5421 Balt. Co

JD 2010 dozer, gas, 6-way hyd. blade, $5000; AC 7060 cab, powershift, just overhauled, $11,500 OBO. 215-257-3852 Bucks Co.

Snowplows – 12' front mount grader blade, $1200; 11' State PA $1400; 10' Myer $1100; 10' Highway $500; 7-1/2 Meyer for F250 brand new, $2300 Rich, 570-726-7545 Clinton Co.

Int. 3 bott 12" trailer plow, good rubber, $300 OBO, new in box 16.9-28 duo tire chains, $300 OBO. 410-592-5718 Balt. Co.

Kubota tractor L3650 40 hp, 520hr, 1991 4x4 loader, 2 buckets, cab, heat, block just like new, $21,500 215-493-4108 Bucks Co.

Pygmy goats: bucks, dehorned, appx 1 yr old, $35 ea , cut, nice structure. 717-244-0131 York Co.

9000 lb. AC forklift, JD 5-wheel rake, $350; 6 ft 3 pth disc $300. 814-267-4258 Somerset Co.

Goats, pigs, rabbits, chickens, all must go, best offer taken. Mornings, betw. 9 am-noon. Steve, 914-355-8854 Orange Co.

Used 275 gal. oil tank w/ legs and oil valve $50. York Co 717-428-3392.

Attic boards 14' long T.G. $1.25 ft. Hair pin iron railing 100' 2 grates 2 hole corn sheller. York Co. 717-292-1892

NH 316 baler w/ no 70 thrower $4,500. NH 254 rake-tedder $1,600 both in good cond. Lanc. Co. 717-445-6816.

Lucknow 4' 3pt. L-stage snow blower, less than one hour use since new, perfect cond, shed kept $850 Leb. Co. 717-469-0356.

Steward chipper, Universal milker pump, operates 6 units, 5 suspended Surge milkers, 168' Badger barn cleaner chain. Sny. Co. 570-374-8898.

2 45' reefer storage trailers w/diesel or electric units good working cond. $1,400 ea. Lanc. Co 717-656-4966

NH skid steer L555 2600 hrs. Bradford Co. 570-358-3742.

SCAG 48" walk behind mower, w/ Velke rider attachment, 1 1/2 years old, Kawasaki eng , like new cond. $1,550 Balto. Co. 410-256-1168.

Registered & performance tested Angus bulls, yearling heifers, several cows avail. York Co. 717-292-1547.

Smucker mower 456 bar. Wis. engine $3,000. 455 NH 2 horse mower 8 ft. bar $1500 OBO. Wanted hay basket. Levi Fisher, 160 Furnace Rd., Quarryville, Pa. 17566.

Dependable reg. Polled hereford cow. good all over! Bred to Superior bull. due Sept. Produces desirable calves $950. Cumb Co. 717-249-8694.

55 NH rake, good cond. $975. W&W chipper shredder, works good for paper bedding etc. $675. Lanc. Co. 717-442-1094.

Tractor chains 13.6x28 new used once $125. Free small three auger TMR mixer, electronic scale you haul away. Jun. Co 717-463-3251.

2 55 gallon aquanums compl. w/ stands & accessories, air pumps, filters, decorations also Jamesway barn stanchions. Berks Co 610-845-3362

Tecumseh refrigeration compressor, new model #AG5553F serial #294535, 460V $150. Schuylkill Co. 717-366-1227.

Butcher equip grinder, saw, table, block, scale, incubator, table saw, wagon, cement mixer. Somerset Co. 732-469-9470.

2-11' feeder troughs, 1 Central Tractor 3 pt wood splitter, Cumb Co 717-776-5931.

Green vinyl shutters 63"-75" in length 3 car garage to be removed overhead power doors, dry wood shavings. Leb Co 717-867-4495.

Woods RM-400 finish mower, Cat 1 3 pt hitch Brand new cond. Call Greg after 7 p m. $900. Berks Co. 610-683-6756.

1974 F100 Ford 4x4, 360 motor, 4 speed, lock-in hubs, needs cab mounts for inspection Rough but dependable. Adams Co. 717-677-8855.

1980 MF 750 diesel hydro, gray cab, 2 heads, 7655 Field Queen SD Cat 3RN 7' PU, new paint Blair Co. 814-696-0334

OC-3 Oliver crawler w/ hyd loader, Call Saturday or after 6 pm, let ring Leb Co 717-866-2353.

Deutz 50 HP eng $275 Oliver disc 11' $250 Irwin Nolt. Lanc Co 717-354-7267.

Female llama 3 mos chocolate, friendly, good registry, great fiber Targhee cross rams, spinning wheels, looms, spinning lessons Dauphin Co 717-362-4315

Polaris 4 wheeler $1200 AC forklift $800, Chevy stake dump $600 Deutz 4506 $4,000 MF 65D $4,250 Adams Co 717-677-6536

AKC Cocker Spaniel male, buff, 8 month $100 1845 Case skidsteer diesel $5,200. 1,3,4 cutting alfalfa haylage bales Union Co 717-922-3340

Free older farm dogs & young cats Lanc Co 717-665-9793

Cletrac HG 68 crawler in good cond w/cultivator Lehigh Co 610-799-2484

Never ending belt 70 ft good cond $85. Burro mill, works, fair cond $90 York Co. 717-229-2192.

1994 Big Valley 3 horse slant GN $5,400. OBO 1988 9 ton general trailer $4,000 OBO Montgomery Co. 215-646-2545.

Ford tractor w/loader, ideal for moving snow LGT 165 $1,250 Lanc Co 717-665-4537

Barn w/old boards & hand cut logs, some Chestnut 717-786-7736 Lanc Co

12'x70' Mobile Home, 9'x12' addition, 8'x12' deck, good cond , $5000 OBO 717-927-8225 York Co

Reg Limousin bull, 3 yrs old, ex disposition, brown & white, around 45" horns, exc bloodlines, $1,100 717-966-2357 Union Co

Alfalfa & alf/og round bale haylage 1-3 cuttings, $65-75/ton, deliv avail w/self-unloading tractor trailer 610-756-4207 Berks Co

1980 750 combine, hydro AHH big tires, bin ext 850 updates, hyd reel drive, 9116 flex head, nice 717-367-0874 Lanc. Co

Clawfoot bathtub, 2 square gray vinyl siding, full roll, 12 ft house wrap, new chain-link dog kennel, alum storm windows 610-286-9682 Berks Co

Pulley for MF tractor slip-on power take-off, $100 717-445-4053 Lanc Co

JD 44H 2 bttm 14" moldboard plow, want, slide-in p/u camper, lightweight for F150 215-785-6956 Bucks Co

New Hersey, 8" brass water meter w/remote readout, $800 OBO, Case SC tractor sgl front, $1200 410-969-8461 AA Co

7-up soda cooler, elec dbl lid, pr 18 4x34 tires, fair tread, $50, locust logs, MSC firewood BO 717-684-5352 Lanc Co

8 bred Holstein heifers, #1225 ea , Alfalfa, 2nd small bales, $130 at barn, Brady chopper, 6 row new flails 717-684-8923 Lanc Co

Wild turkeys, good breeding stock 717-252-3589 York Co

75 Zimmerman freestalls, new $3000, 2-10' Zimmerman headlocks, new $375, 75 Chevy flatbed, 2600 grass, 360, good cond $4000 814-277-9919 Clearfield Co

Fainting goat kids, beautiful black & white coloring, dehorned, ready 2/5, bucks/wethers $50 717-285-4489 Lanc Co

1940 AC B hand crank, PTO belt pulley, 2-way plows, mower deck, drawbar, $1500, MF 102F loader for MF 50, $900 201-337-7722 Bergen Co

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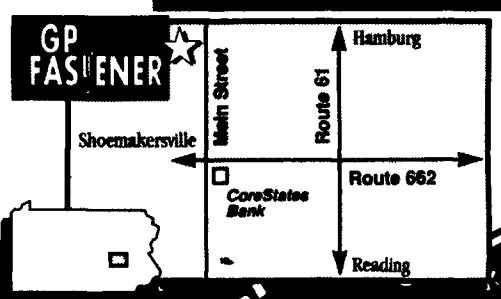

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Sunshine cooking stove, wood/coal, $495, Wormy Chestnut dropleaf table $395, Singer featherweight portable sewing mach $350 610-274-8706 Chester Co

4 tires, 10-1/2" W w/8 lug, 16-1/2" rims, like new After 6 pm 610-948-1463 Chester Co

Brillion 3-shank sub-soiler, 1986 Chevette, exc shape, 3 pt Ferguson rake, Minn-Moline power unit, 6 cyl running 410-795-4169 Carroll Co

D2 Cat new tracks, & rollers, eng seized, $1200 610-767-0436 Leh Co

Clectrac Ag 8' dozer blade, rebuilt eng , & hyd cyl , sandblasted, painted, $3600 OBO 540-347-5497 Fauquier Co

1 exercise bike, Vitamarter 1000XT triple action 717-865-3462 Leb Co

92 Case 1130 3 cyl diesel power 4WD w/3 pth, 260 hr w/5' belly mower, good cond , $8000 610-767-6245 Leh Co

Beautiful Jersey heifer family cow, ready to freshen in July, needs a home 717-445-9536 Lanc Co

Snowmobiles, 3 Arctic Cats, 1 Ski Doo 1972-1985, priced right, all run great $445 to $1695 Call for details Col Co 570-784-3664

Oliver 77 new tires $1300 Grasshopper O-Turn "44 mower Yard Vac 8 hp motor, new cond 16 ft Alum Elevator w/motor 8 ABC Fire extinguishers Cumb Co 717-776-3766

Farmall Super A 1948 w/ snow blade, other attachments Need clutch work, widow must sell, asking $2,500 Chester Co 610-983-9550

Alfalfa balage $35 bale at the farm 610-347-1609 Lanefield Farm, Unionville, Pa Near Kennett Sq

Purebred Eskimo pups will be ready Feb 1st $60 ea Lanc Co Christ S Fisher, cooks Landing Rd , Peach Bottom, Pa 17563

Dairy quality lg square alfalfa bales/reas Deliv avail Poultry processing setup, incubators, brooders, repairs, chicks, waterfowl, game birds, Red Lake, Mn 218-253-2291

1971 Int tandem dump truck, 549 gas, farm used, good cond $3800 OBO Alum body Call Bob at Leh Co 610-262-5623

400,000 btu propane heater, forced air on wheels, ex cond , $1000 410-374-9750 Balt Co

Ear corn, wheat & barley straw, can deliver, NH 256 8' rake, Brillion 16' transport harrow, JD belt pulley 610-367-7256 Berks Co

Lg Riteway stove, wood or coal, good cond , $450, Necchi sewing mach , 250 717-626-4864 Lanc. Co

2 horse Glick bumper hitch trailer, 1978, ramp load w/side awning, insp due 4/99, $1500 neg 717-964-1874 Leb Co

1989 Arctic Cat, Jag deluxe 440 CL extra seat, back rests hand and thumb warmers, elec start, cover, $2200 OBO 717-665-5877 Lanc Co

Steer hay, grass/legume mix, some mold, 55 lb bales, $1 ea , 80 bales E-town 717-367-3614 Lanc Co

Air compressor, hydro vane model 170K, PH-3, HP5 volts, 230-460 amp, 7 2 rpm 1725 $800 OBO 570-695-2388 Sch Co

Highland cattle, nice selection cows, young heifers, bulls, mini donkeys, spotted, chocolate, grey, young females 717-865-4473 Leb Co

JD 575 skid loader, new tires, new pivots, good cond $6900 717-436-2801 Jun Co

Valk 10' snow plow, plenty of edge Ford 3 pt buck saw Bucks Co 215-946-6141

Valley Forge coal, wood boiler, approx 200,000 BTM $550 Farmall F-20 parts, want 3 pth for Farmall M Northampton Co 610-298-0080

Mack 55 rears $500, 6 sp trans $700 237 motors $800 tanks 20/500 gal $10 to $150 St Mary's Co 301-994-0627

Ford 1995 F150 4x4 302 stick SLT AC PDL PW, AM-FM CD 59K new tires, short bed $15,500 Lanc Co 717-656-8086

Monarch 20" bandsaw, 45' 3 section magnesium extension ladder, Ashley coal & wood stove, Makita 14" miter saw Lanc Co 717-354-7151

Round bale bucket spike $80 Universal Heater cab $75 110V transfer pump $175 2 lever barrel pumps $50 ea Lanc Co 717-786-4329

Timothy & orchard grass hay, barley & oat straw; all $1 50/bale cash, no hauling Chester Co 610-857-2497

Manure spreader NI #12 G C. $800 NH #269 baler e c $900 1 ton 64 Chevy dumptk 45K mi $2,500 Cambria Co. 814-322-1295

Runner ducks $15/pair, asst game chickens, hens & cocks $15 ea Suffolk Co NY 516-361-4957

1969 Camaro parts, glass hood, trunk, bumpers, Sears front axle assembly, steering mechanism access Horses boarded Chester Co 610-932-0405

Angus bulls purebred, used hay equip , round baler, wheel rake, tedder, thoroughbred, 5 year gelding ex rider $2,500 Cumb Co 717-245-2820

1978 Int school bus, good shape, runs fine, make offer Womelsdorf, Berks Co 610-589-2881

AC D17 loader, 2 buckets, 3 bottom plow 7' snow blade $4,200. JD hay rake $400. Bucks Co 215-679-8822

Lorain Moto Crane, 30T, 145 ft boom, needs work $7,500 Warner Swazey H-300A Hyd excavator 4-53 Detroit $6,500 P G Co 301-937-0378

AC CA 1952 plow, corn cart, cultivators w/side dressers, runs & looks good, work or easy restore $1400 OBO. Burl Co 609-261-2698.

JD plow F350 4 bottom IH corn planter 400 6 row Wash. Md. 301-739-3837

Pygmy goats 2 mos old & others $55/65. 15" Western saddle, $75 16 1/2" allpurpose English saddle, $350 Lanc. Co 717-484-2690

Unstyled JD A $2,500 M M R $875, Cub w/plow $1,200; 404 $3,200; 340 $1,500, M M Z $385; 966 $4,500, Cub lowboy $1,200 Venango Co. 814-432-4699

Sweepster broom 7' all hydraulic fits 3 cyl Ford $750 JD 510-C backhoe wheel & tire 18.4x28 good spare $100 Northampton Co 610-759-1307

JD 60 $2500. 3 Shank manure injector w/ 2 hyd cyl. $300 call bef. 7 am, after 7 pm York Co 717-428-2705.

Wheel Horse garden tractor, 1960s model 753 not running, mower deck, $175 Silver pigeon motor scooter $500. Berks Co 610-373-8071

20 ton straw $100 ton or $1 50/bale So York Co 717-244-4655

JD 896A rake $400 MF 37 rake $500. Ford 821 w/mower $2,500. PTO manure spreader, needs work $200 Sch Co 570-467-2609

Alfalfa hay quality from Colorado 22 ton loads $180 to $200/ton delivered Stagduhar ranches, Pa 970-858-3760

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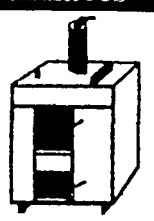
- Standard Model Burns Wood, Coal or Wood by-products
- Multi-Fuel Model Burns Wood, Coal Oil or Gas



Adapts to any existing heat system Installation & Accessories Available

DOUGLAS FISHEL
Gettysburg-New Oxford
(717)624-3639 (717)624-4188

Lancaster Farming
Subscription Service

• Entering a NEW Subscription?

Check the proper box and fill in your name and address. Attach your check, $29.50 per year or $57.00 for two years in PA, MD, DE, NJ, NY, OH, VA and WV. (All other areas - $39.50 per year, $77 00 for two years) Payment must accompany order. Allow three weeks for delivery.

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Please give us 3 weeks advance notice. Cut label from current paper and attach in space provided; write in your new address below Changes will be made as close to requested date as possible

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To insure proper credit on all renewals please attach your mailing label from current paper to space provided and check the proper box below

• OFFICE HOURS
Monday, Tuesday, Wednesday & Friday
8 a m to 5 p m
Thursday 7 a.m to 5 p m

When writing us about your subscription please attach your Lancaster Farming mailing label here and mail the whole form to:

LANCASTER FARMING
P.O. Box 609, Ephrata, PA 17522
Phone: 717-626-1164 or 717-394-3047

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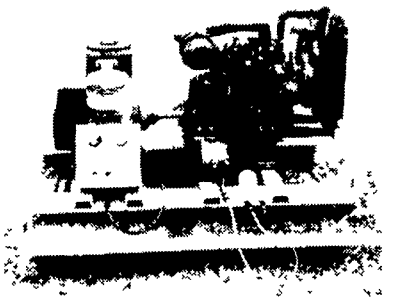

- Diesel Air Compressors
- Diesel Hydraulic Units For Tunnel Ventilation
- 7-160 HP Open Power Units
- Cooling Compressor Units w/Air Motor or 12V Clutch
- Ice Boxes
- Drydene Heavy Duty Lubes
- Diesel Rebuilding

NEW PERKINS ENGINES IN STOCK

LK SMUCKER REPAIR
125 LEACOCK ROAD
GORDONVILLE, PA 17529
Location: Peters Rd. & Leacock Rd.,
3 Miles South of New Holland
717-355-2606

Mahoning Outdoor Furnaces

Cut Heating Costs With An Outdoor Furnace
Standard Model Burns Coal, Wood or Wood By-Products
Roxbury Sales & Service
717-532-5820
MULTI-FUEL MODEL BURNS COAL, GAS, OIL OR WOOD
Will Adapt to any Existing Heat System
Accessories & Installation Available

VICTOR & HARRIS
QUALITY TORCH KITS

Contractor Plus Oxy/Fuel Kit
As shown with Vanguard built-in flashback arrestors
#0384-1312
Regular $690.50
SALE PRICE $395.00

HARRIS STEELWORKER MEDIUM DUTY KIT
List $265.00 **SALE $225.00**
Add $7.50 Shipping - PA Residents Add 6% Sales Tax

NEW & USED PORTABLE WELDERS
Gas & Diesel - Miller & Lincoln
150 to 400 Amp
Prices From **$1,000-$3,500**

FLEX-A-PRENE WELDING CABLE

	List	SALE
#2 Per Ft.	$1.85	$1.00
#1 Per Ft.	$2.25	$1.40
#1/0 Per Ft.	$2.70	$1.60

FISHER'S FARM SHOP
56 Forrest Manor Rd. Lincoln University, PA 19352
610-869-4477

MAILBOX MARKET AD FORM

Only ads submitted on this official form will be published in our mailbox markets. No photo copies accepted!

Please **NO PHONE CALLS** • Please **PRINT LEGIBLY**

Attach Your
Lancaster Farming Mailing Label
Here

Check One:
For Sale ❑ Notice ❑ Wanted ❑
If You Do Not Wish To Be On The Internet Please Check Here ❑

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5	6	7	8
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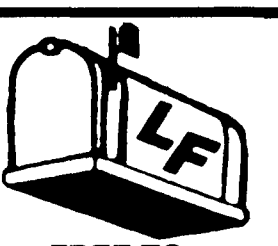
13	14	15	16
17	18	County	Phone No.

No Phone Calls Please!



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PLEASE READ ALL REQUIREMENTS BEFORE FILLING OUT FORM!

Requirements:
1) Subscribers allowed "one" free Mailbox Market per month only. (Ad will appear 1 week only).
2) Lancaster Farming Mailing Label must be attached.
3) Limit: 20 words.
4) Phone number must include area code.
5) Your County must be included.
6) Markets must be received in office by Monday or will be held until following week's issue.
7) No Business Ads accepted.

** The Lancaster Farming staff has the right to reject any Mailbox Markets that do not meet these requirements. **

Mail To:
Lancaster Farming
Mailbox Markets
1 E. Main St.
P.O. Box 609
Ephrata, PA 17522

Public Auction

FARM TRACTORS, FARM MACHINERY, DUMP TRUCK & TOOLS

Sat., Feb. 6, 1999 At 9 A.M.

Auction to be held on the premises, located at 40 Adams Rd., York Co., PA. Turn off Rt. 74 onto Rt. 372 (Norman Wood Bridge Rd.). Proceed 1/4 mi. to Slab Rd. Turn right & proceed 1 mile to Thompson Rd. Turn right & proceed 1/2 mi. to Adams Rd. Turn left & go 1/4 mi. to auction. Watch for sign.

TRACTORS: Int. 1206 diesel. WFE. Int. 706 diesel, TFE; M.F. 65 gas w/WFE; Int. 200 gas, TFE w/cult.

FARM MACHINERY: N.H. #311 baler w/thrower; N.H. #425 gas skid loader w/2 buckets, Int. #1190 - 9 ft. haybine; Int. hay rake; Mayrath 33 ft. elevator; 3 bale wagons; Athens 10' Chisel plow; J.D. #210 - 13' disc; 14' cultipacker; 14' field cultivator; Int. #800 - 4 row corn planter; J.D. FBB 15x7 grain drill; J.D. #115 forage wagon; N.I. #324 - 2 row wide corn picker; N.I.#28 manure spreader; N.H. #36 flail chopper; 2 gravity bin wagons; 20' elevator; 10' Ford rotary mower; sickle bar mower; 12' drag harrow; 500 gal. field sprayer; 300 gal. nurse tank; 7' rear scraper blade; rear cultivator; Dunham Lehr loader, 24V electric feed cart for poultry house; elec. egg grader; cement mixer.

DUMP TRUCK: 1972 Ford F-700 dump truck w/orig, 55,000 miles, 5 spd, w/2 spd. rear; 10 ft. truck mount snow plow; 2 axle trailer w/loader ramp, 4000 G.V.W.; small 2 axle trailer; wood splitter; PTO 12 KW generator; 2 cyl. V air compressor; Lincoln 225 amp AC/DC welder, 8' alum. pickup topper w/ladder rack; table saw & many farm related items not mentioned.

TERMS: Strictly cash to strangers & out of state buyers. Not responsible for accidents. Food by Farm Women

JOHN ADAMS, SR.
JOHN ADAMS, JR.
Ph. 717-246-3740

SECHRIST Auctioneers
Red Lion PA Ph. 717 244-0295 — BOB TOM — York PA Ph. 717 741-4489
Lic. Nos. 820 & 821

MAILBOX MARKET
FOR SALE

Geka hydracrop 70-S iron worker, 70-ton 2-station, equipped for shop hyd., no elec. $8,000 Leb Co 717-866-6556.

2½ STORY FRAME HOUSE
2 FAMILY DWELLING
PUBLIC AUCTION
SAT., MARCH 6, 1999
Auction Time 1:00 P.M.

Directions: From square in Farmersville take S Farmersville Rd to 5th house on left, West Earl Township, Lancaster Co , PA.

509 & 511 South Farmersville Road, Ephrata

Main House has eat-in kitchen with wooden cabinets, living room with open stairway, parlor, laundry room with 1/2 bath, small office & mud room on 1st floor, **UPSTAIRS** has 3 bedrooms and large bathroom, 3rd floor has 2 bedrooms partially finished, full basement with large finished family room, oil hot water furnace with 550 gal. underground tank, Permastone siding, storm windows in good condition

Attached Apartment is only 18 yrs. old and has modern kitchen, washer & dryer, living room & 1 bedroom and full bathroom on 1st floor, upstairs is partially finished, full basement with bedroom and 2 other finished rooms and laundry, electric heat, storm windows, vinyl siding.

- 16'x34' chicken house
- 2-car detached garage
- Large yard
- Room for a garden

NOTE: Don't miss this property. Great investment or live in one side and rent the other side out Approx 6/10 of an acre and a great location.

OPEN HOUSE: Sat., Feb 6 1 00 PM to 3 00 PM
Sat., Feb. 20 1.00 PM to 3:00 PM
or by appointment. For information, appointment or help to obtain bank financing call Aaron E. Martin at (717) 733-3511.

TERMS: 10% down payment day of auction, balance at final settlement on or before May 20, 1999.

Attorney. Michael P. Kane 299-5251

Auction By
LLOYD W. & BARBARA H. SAUDER

Professional AUCTIONEERING
AARON E MARTIN AUCTION SERVICE
410 West Church Rd
Ephrata, PA 17522
(717) 733-3511
AU-002280-L

310 Wakesha w/turbo running 125hp, 1984 Volvo wagon running, good, needs work Lanc Co 717-733-6319

JD 7200 conservation 6RN no-till insecticide dry-fert w/ auger monitor $14,500 Adams Co. 717-259-9109

Farmall 350 no eng $450 Wanted Cockshutt parts tractors, weights & equip Want used 30" & 34" tires Va. 804-286-3352

Copper pipe, 1/2" "L" 16 pcs $3 50 ea "Snyder" sheep holder-turner, wood burning boiler, controls, 120,000 BTU's, Balt Co 410-357-4580

Speed King 6" auger $1,000 Jack Russel stud service Lanc Co 717-656-8961

285 75x16 Bridgestone tires on American racing alum rims, good tread $600 OBO Lanc Co 717-442-9181

6 Westfalia Visitrons late model w/ACC, Surge highline receiver group, 2 1/2" SS pipeline, 28 stall, 2 Surge 75 pumps, Lanc Co 717-367-2883

Orig steel wheels & lug nuts for 1991 Dodge D250 4 avail , various Longaberger baskets, call for list York Co 717-993-9090

4 virgin 11R24 5 Kelly KDM casings $70 each Cumb Co 717-243-7974

1360 JD Disc impeller, good cond $6800. IMT 650 4x4 loader tractor, 50 HP, good rubber, 4 cyl Perkins diesel, $7,000 Dau. Co 717-692-2675

1 1/2-2 ton stove coal $100 Outside, easy access 18 sheets real wood paneling, walnut $175 Lv mssg No York Co 717-432-5901

John Blue sprayer, 400 gal tank, 2 cyl hyd clutch, JD MT tractor w/JD belly mower, Wisconsin TJD w/clutch Lanc. Co 717-529-2528

Set of 4 Ebersole chairs dated 1971 paint decorated custom chair pads incl , perfect cond $250 OBO Lanc Co 717-396-7723

1 pair Jockey sorrel mule 9&10 yr Perfection 35,000 BTU kerosene stove 8/12x24 white cupola Aaron Beiler Stively Rd , Strasburg, Lanc Co 717-396-8987

Hesston 1505 manure agitator good cond $900 79 Int manure truck 3200 gal Vac tank fully equipped $19,500 Mifflin Co 717-543-4950

Planting mill, Hermance #50, 4"x10" PTO drive, compl w/hundreds of moulding cutters, makes shavings for bedding $1000 Franklin Co 717-328-5038

Dexter heifer 5 mos old & dwarf & mini-rex bunnies Lanc Co 717-786-1746

Lister Petter diesel w/ line-shaft pulleys, 2 air compressors, vaccum pump, cooling compressor, water cooled system 700 gal Mueller tank Lanc Co 717-786-1019

Used mixers 190 Rissler, good shape 140 Farmmaster 120 VanDale aguer mixer Lanc Co 610-273-9060

Professional CBH 2016 Hohner $40 Small accordian $85 Open face hutch $200 83 woodie convertible Chrysler $3500 Leb Co 717-274-3512

1 1/2 yr old pony gelding, 12 1 H chestnut/sorrel, halter broke, all shots, very nice, includes saddle, bridle and halter $475 Union Co 717-568-0546

'73-87 Chevy truck bed and tailgate, bed fair, tailgate good, both $150 Front bumper $25 Lanc Co 717-625-2549

Bulls, bulls, bulls Simmentals, purebred and crosses, 4-H projects, halter broke, large selection Plastic barrels w/ lids Leb Co 717-865-5731

Old chestnut lumber 20" 4 belt V pulley, 300 gal sprayer tank. Noah I Yoder, 609 Woodland Rd , Reedsville, Pa Mifflin Co 17084

91 VW Jetta turbo diesel, 5 spd , sunroof, air, cruise, tilt, 1 owner, ex cnd Insp 12/99, 44 MPG silver green $7,500 Lanc Co 717-397-5623

Jersey & Holstein cows due in Feb , 4 Dwarf female breeding age rabbits, Peking ducks, geese 717-354-5039 Lanc Co

6080 AC MFWD cab loader, 5800 hrs , $8000 OBO 717-933-4703 Berks Co

Hyd loader fits Ford 600 or 800 tractor 717-697-0964 Cumb Co

JD 318 w/powerflo bagger, 18 hp, 46" deck, PS, 230 orig hrs , like new, $4300 No Sunday calls, 717-872-5575 Lanc Co

F3L Deutz diesel, 44 hp, like new, used 11 mo , 600 hr Jacob Petersheim, 474 Cambridge Rd , Narvon, PA 17555 717-768-7094 Lanc Co

3 Cat D6 parts, price neg , BO 717-282-5080 or 876-5362 Lacka Co

Holstein heifers Springers, open or calves, AI sired, bull calves out of good sires 717-656-9523 Lanc Co

Rissler feeder appx 80 ft , Rissler conveyor, appx 50 ft , Majonnier 1000 gal milk tank, 5 hp compressor, all exc 717-866-9093 Leb Co

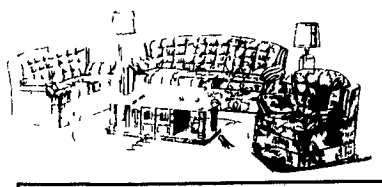
Very nice 600 Mueller MW #66239, was new here, holds 5400 $1600 front tractor steel wheels Call around 7 30 610-286-4989 Lanc Co

Overhauled 710 271 NH baler w/Wisconsin eng Daniel Smucker, 424A Peters Rd , Gordonville, PA 17529

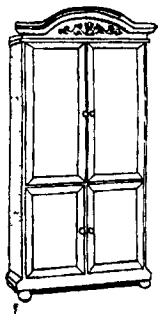
RIDGE FURNITURE GALLERY

FURNITURE AUCTION

ABSOLUTE PUBLIC AUCTION
AT ONE OF DELAWARE VALLEY'S INDEPENDENT FURNITURE DEALERS



The entire inventory of
RIDGE FURNITURE GALLERY
has been ordered to be auctioned
REGARDLESS OF COST!

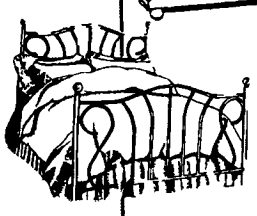


Choose From Thousands Of Items, Including:

- Gold & Diamond Jewelry
- Sofas
- Recliners
- Dining Rooms
- Mattresses
- Hundreds of Lamps
- Chairs
- Bedrooms
- Grandfather Clocks
- Tables
- Pictures
- and Loads of Home Decor.

From America's Finest Brand Names, Including:

- Hitchcock Chair Co.
- Lane
- Universal
- Ridgeway
- Master Design
- Peoplelounger
- Mario
- And Loads More



NO MINIMUM BIDS

ONE BIG AUCTION DAY:
SUNDAY, FEB. 7 • 12 Noon

Inspection 2 Hrs. Before Auction

Bring Trucks & Trailers For Immediate Pickup. Delivery Available

AUCTION LOCATION: RIDGE FURNITURE GALLERY

Corner of First & Main St. Royersford, PA Toll Free 888-388-CASH

TERMS: Cash, PA. Check, Visa, MasterCard & American Express. All merchandise sold as is, where is. 10% Buyers Premium. Auction Conducted By Kist Auct. Co. RY-00202-L

PUBLIC AUCTION

FARM MACHINERY - TRACTORS
CAT D2 - CASE 1835B SKID LOADER
HAY, STRAW, LAWN MOWERS,
PETTER DIESEL
TEAM OF BELGIUM HORSES
PERSONAL PROPERTY - ANTIQUES
SAT., FEB. 13, 1999
Auction Time 9 AM

LOCATION: 199 Black Creek Rd , East Earl (close to Bowmansville) Brecknock Twp Lanc Co
DIRECTIONS From Blue Ball Rt 23 East to Rt 625 Turn Left Onto Rt 625 North Approx 4 1/2 Mi Turn Left Onto Black Creek Rd to Property On Left

Tractors - Farm Machinery

John Deere 2750 w/F on Steel (tires for 2750).
John Deere 530 w/3 pt. P. Steering Flat Top Fenders on Steel
McCormick 1020 w/Orig. Steel Wheels
Cat D2 5U w/Manual Tilt & Angle Blade - Gd. Cond
Case 1835B Skid Loader on Steel
Petter P600-2 25 HP Diesel
Ariens GT12 w/Mower Deck & Trailer on Steel

JD 3B 16" Hyd Reset Plow 3 pt 5 Tooth Chisel Plow MF #57 3B 16 Rollover Plow IH 12 Trans Disc, JD KBA 28 Disc Pull Type 12 Harrow 12 Cultipacker **JD 7000 4RN Cornplanter, Dry Fert Monitor & No-til Coulters;** JD 1219 9 Haybine, NH #256 Rake JD 24T Baler NH #519 Manure Spreader w/Tailgate & Top Beater, Fox Blower, Walsh 250 Gal Pull Type Sprayer Hardi 3 pt Sprayer - Both Sprayers Like New Hershey 2R Transplanter IH PR1 Cornpicker Superior Grain Drill w/Alf Box, NH 14' Dump Wagon w/4' Sides (3) 16 Flat Wagons, JD Flat Wagon w/ Drum Brakes Pole or Trac Tong , 6' 3 pt Rotary Mower, NH Skeleton Bale Elevator Vicon 3 pt Fert Spinner 3 pt 2R Cultivator Rain Flo Flat Bed Mulch Layer Irrigation Pump w/Wisc Eng Trac Mt Wood Saw 1500 PSI High Pressure Washer w/Gas Engine, Syracuse #702 2 Way Horse Drawn Plow Oliver Horse Drawn 2R Cornplanter w/Insect Hoppers Ironage 2R Potato Planter Potato Plow Breaking Cart Forecart 4 Sets Work Harness, Horse Collars, 2 Sets Driving Harness New Bio Plastic Driving Harness, 2 Seated Decorated Sleigh Original **Economy 3/4 HP Gas Engine on Railroad Cart ;** 100 gal Liquid Nitrogen 1 Hole Corn Sheller

Team of Belgium Horses

LAWN MOWERS: Snapper FRP216012 6 HP 21' Mower - Demo - New Warranty JD 145B Self prop Mower w/Bagger Toro 3 5 HP Self-prop Mower Honda HR214 Mower w/Bagger Solo 18 Chain Saw, Husqvarna 272XP 20" Chain Saw **Powermate 5000 Watt Generator;** Stihl Mist Blower 2 Rototillers, Lawn Mower, **POWER TOOLS, ETC.;** Delta Table Saw/Jointer Delta Radial Arm Saw Misc Hand Tools, Anvil, Rigid Pipe Threader, 2 Platform Scales 10x14 Insulated Dog Kennel w/Outside Runs, 2 Run Dog Kennel, Wheelbarrows, (2) 300 Gal Fuel Tanks w/Pumps Irrigation Sprinklers, Drill Press, Shop Stove, Hyd Press, Gondola Shelving **Approx. 600 Bales Mixed Hay, Approx. 200 Bales Straw.;** Goat & 2 Kids

PERSONAL PROPERTY & ANTIQUES: Enterprise Kitchen Range Maytag Wringer Washer Enterprise Saus Stuffer, Cleaver, Meat Saw, Enterprise Meat Grinder, Butcher Furnace Vulcan 6-Burner Commercial Gas Stove, 4 Pc Waterfall Bdrm Suite Oak Chest of Drawers, Cedar Chest Sideboard w/Glass Knobs, 2 Dropleaf Tables, Settee, Oak Balltop Hi Back Back Bed **Miniature 4-Wheel Wooden Ladder Hay Wagon;** Quilt Frame Platform Rocker 2 Porch Swings Wooden Barrel Quaker City No 4 Plate Corn Grinder, Braided Rugs, Jiffy Way Egg Scales Benches Warm Morning Vented Propane Heater **500 Gal. Propane Tank;** Elect Hot water Heater (only 2 yrs old) 12 Ga Shotgun, Milk Cans, Sleds, Misc Lumber From Old House Lots of Old Doors Walnut & Oak Lumber, Old Door Latches, Chicken Coops plus numerous items not mentioned

NOTE: Auction will begin w/sm wagon items followed by farm equipment At approx 10 30 AM 2nd auctioneer will start on personal property & antiques followed by furniture Terms are cash or good PA check Food stand

Terms by
JAMES Z. & ADA B. HORST
717-445-4008

Auction conducted by
Randal V Kline, Lloyd Kreider
Roy Good, Jr , Auctioneers
Lic #2116, #499, #513
717-445-4309

KLINE, KREIDER & GOOD
AUCTIONEERS

MAILBOX MARKET FOR SALE

JD 14' cultipacker, smooth rolls, good condition $975 No Sunday calls Lanc Co 717-529-6535

Hyd Dust Collector, mounted on small cart, exc cond , was used for molding lumber Lanc Co. 717-768-8977

Pequea 7' hay tedder, PTO, like new $1400 Kuhn 7' 3 pt rake, good cond. PTO $900. Lanc Co 717-733-0511

JD 730 E W F. new paint & tires, good eng , $6,000 Centre Co. 814-237-4573

8' harrow, good cond $475. Amos B. Miller, 631 Mill Creek School Rd , Bird-in-Hand, PA Lanc. Co 717-656-3050

Grizzly 10" HD table saw $250. 3 compartment tobacco press, 250 Elam Zook, 1011 Mt Pleasant Rd., Quarryville, Pa. Lanc. Co 17566

Nursery fencing, solid bar, SS feeders, make offer Lanc Co. 717-284-2444

NH 273 Baler thrower VGC, Notter compl rebuilt July '98 by BHM NH dealer $2400. NW Berks Co 717-933-5232

Int 56 cornplanter, good disk openers & shoes, field ready No Sunday calls Lanc Co 717-445-4829

Always rented II units 151-153 N4th Reading Pa Gross $59,120 net $37,515 24 4% ROI sell $155,000. Good Cond Berks Co 610-921-3810

Big 9 yr old standardbred trotter, top family horse, acclimated, ready for trips. Samuel Petersheim, 439 Redhill Rd., Narvon, Pa Lanc. Co. 17555

NH 489 haybine $1,500 3 point plastic layer $290 Union Co. 570-922-4131.

Big black 3 yr. filly sire Big Towner, dam by Ryler B , broke to drive, sound, golden male, nice Union Co 570-966-3965.

800 3/4" x 1"x54" tomato stakes sharpened Honduras Pine 20¢ eac Lanc. Co. 717-529-1224

Dumping station w/large receiving jar 100' hose, ex. cond. in use right now $400. Compl. unit. Lanc. Co. 717-627-4864

Grandmoter clock solid walnut 6'4" tall, moon dial movement. Westminster chimes, Elam Fisher, 142 Harristown Rd , Paradise, Lanc. Co. 17562

LP gas poultry brooders, alum 1000 chick cap., ex. cond. Lanc Co 717-397-0430

Badger 950 forage wagon, 14', 3 beater, roof, sgl axle, 8 lug wheels, very good $3250 OBO Frankl. Co. 717-328-3976

2 16' Farmco catle feeders, good cond. $410 each One 8' Farmco cattle feeder new $420 leave mess Lanc Co 717-661-2507.

Service age bull, 3 ex. sisters, 30,000 lbs , 25 2 yr 40,000, 25 3 yr 3.6 fat, 3 4 pro Christ Miller, 505 Hensel Rd , Kinzer, PA 17535

10kw generator w/35 hp Willy's Jeep eng , elec start on trailer, $1200 570-922-4447 Union Co

1966 IHC 1700 dump truck, 1971 IHC 1600 dump truck, 1973 IHC 1600 flatbed Eves , 814-445-4230 Somerset Co.

2 rabbit cages, used, good cond 717-354-5743 Lanc. Co.

Nitrate and pH water conditioning unit, good cond , reason for selling, dairy discontinued David Fisher, Jr , 901 Strasburg Pike, Strasburg. 717-687-8210

800' litter carrier track, make offer. Norman R Hoover, 717-656-8769 Lanc. Co.

Manure spreader gr driven, $300; dump rake, horse drawn mower, child's bobsled, teamster, $2000 for cart; #5 JD mower, $150 610-488-6734 Berks Co

IH 784D FWD, dual remotes, dual shafts, 3 pt , new rad , 85% rubber, $8500. 610-857-1347 Chester Co.

Snowmobiles, 1 Arens Arrow, 1 Scorpion Mark II BO 215-766-8756 Bucks Co.

2 all-purpose work harnesses, field ready, $75, 2 NH rake tires, BO or trade/steel Rt #1, Box 766 Mifflintown, PA 17059

Bucket truck, 31,500 orig mi , w/dump, built-in chipper, & logsplitter, asking $15,000 or trade for farm-tractor or loader. 610-837-8965 Northampton Co.

Used surge 75+ milker vacuum pump, $475 717-738-3925 Lanc Co

JD999 corn planter, plateless hoppers w/insecticide Jacob E Glick, R#3, Box 361, Harvest Rd., Manheim, PA 17545 717-664-3679, 8 am. Leb Co.

5 hp elec motor, sgl phase w/mount for vac pump, used 2 yrs. Amos Stoltzfus, 1788 Noble Rd , Kirkwood, PA 17536

4 steers 800-900 lb. avg. Eli B Fisher, 556 White Oak Rd., Christiana, PA 17509

MAILBOX MARKET WANTED

Loader or snow plow for John Deere 770 Del. Co. 610-358-3461

2 row JD corn planter, steel wheels, 64 to 68"H, 18"W, open centers, shop hoist, Lanc. Co. 717-445-4890

Parts for AC #600 corn planter, Dau. Co. 717-365-3546

Boar 10-12 mos. old, prefer Hampshire or Duroc from healthy herd, will pick up. Leh. Co. 610-767-4735

Disabled veteran needs owner financing on small farm or ground upstate, condition or presence of house not important. York Co. 717-747-9386

Snowmobiles, pre-1970 & MF pre 1975 & old rear eng snowmobiles will pay cash. Darke Co. 937-692-8215

2-' pac drive silo unloader in ex cond. will pay fair price Union Co. 570-966-9512

Mid 70s CJ Jeep with 1/2 hard cab or FC model Jeep P/U. York Co 717-244-3706

Loader arms, bucket, bucket cyls, for White 4x80 industrial hood, grill for TO35 MF, VGC Fred.Co. 540-722-9648

4WD 4-wheeler, can be good or need work, any cond., will trade snowmobile. 570-326-6573

Farmer buying straw will send semi-truck to farm. Need dry hay string tied bales, dark OK Cleveland Co 704-481-1152

50 goats & sheep. For sale: firewood & locust posts Lanc. Co. 717-872-6038

Top quality feeder cattle, steers & bulls, Angus & any cross breeds, Hol. black white face started Hol calves. Sny. Co. 717-694-3417

Plastic layer: 3 pt w/4 wheels, not with pan also 28' alum. field conveyor. Berks Co. 610-944-8371

1 bottom plow for 3 pth14-16-18" need hammermill in good cond. Col. Co. 570-458-6629

Miller mobile home furnace, oil, good cond. Frankl. Co. 717-532-9023

JD 290 corn planter, rubber on spokes, fertilizer tubs, must be in compl. exc. cond., up to $600. Leb. Co. 717-272-9415

Wheels & rims for AC 170-175 or 180 Frankl. Co. 1-800-352-0914

Photos of machine shops in operation between 1900 and 1950 also related items Montg. Co. 215-886-2278

Wiard Plow Co. Batavia NY Wrenches, catalogs, parts books (photo copies OK). Write Robert Rauhauser, Rt 2 Thomasville, Pa. 17364

Belly mower for AC B; Oliver 77 thru 880 to rebuild; MM 900 thru 1050 to rebuild. 770-860-9190 Rockdale Co. GA

New Perfection and Ivanhoe 1-2-34&5 burner kerosene cookstoves; parts Gideon Stoltzfus, RD1, Blain, PA 17006 Perry Co.

Cheviots: want 4-5 good, quiet, pregnant Cheviot ewes to start small flock. 610-691-3382 Northampton Co.

Tire and rim to fit model vac Case tractor 11x28, reas. 610-779-3789 Berks Co.

Small grain cart such as David Bradley in good working cond., reasonable. 304-864-6080 Preston Co. WV

Porch posts iron fence gates, transom windows arch items 610-932-9212 Chester Co.

140' 12" belt for feeder for silo. 610-932-3352 Chester Co.

Buying CX Carlson paintings of Lancaster Co 215-855-1053 Montg. Co.

Looking for welding assembly parts w/mig welder at my shop, reasonable rates 717-445-6558 Lanc. Co.

JD 10' quick-tach grain head to fit 3300/combine. For sale· NH No. 8 forage box parts. 717-336-4542 Lanc. Co.

Fuel injector pump, 3 cyl. Perkins diesel eng., must be reas. $. 302-378-9749 N C. Co.

Owners manual or fertilizer chart for EZ flow fertilizer or lime spreader or copy. 610-683-3478 Berks Co.

Carburetor for AC G tractor; 1946 to 1965 Dodge power wagon. 609-845-8586 Gloucester Co. NJ

Divco milk delivery truck, early 50s, 4 cyl Witney or continental eng. 609-927-9641 Atl. Co. NJ

Wobble gear box for 489 NH haybine. 610-932-3352 Chester Co.

Wooded land in Sullivan or surrounding counties near state parks or state land 610-683-3722 Berks Co.

Young mature Border Collie for companionship and horseback riding. 570-729-7105 Wayne Co

Hubs for axle duals for 1566 w/4" axles & 10 bolt wheels. 814-267-5062 Somerset Co.

Pallet fork that fits NH 555 skid loader. No Sunday calls, 717-354-8933 Lanc Co.

Front axle old Farmall A round axle or whole tractor, Sale. 1987 Celebrity 4 dr. 4 cyl., needs motor work, $200. After 6 pm, 610-286-5434 Berks Co.

12" Backhoe bucket for Ford 4500 any cond. After 4:30pm Berks Co. 610-689-4206

Front wheels for AC WD or D15 anything that fits. Lanc. Co. 717-445-7113.

Small min-pin male adult dog or puppy, lv. mssg. 717-786-9101

Cyl. head for TD-9 Int diesel 4 cyl., crawler tractor; track rollers for bottom rail. Leh. Co. 610-285-6289

JD 730 diesel crank & camshaft used. Centre Co 814-355-3370.

Steel wheels for #14 manure spreader will trade balloon wheels for same Crist C Byler Jr. , 2846 Yoder Dr , Dover DE 19904 Kent Co.

PUBLIC SALE
of
Farm Equipment - Truck - Household Goods
THURSDAY, FEBRUARY 25, 1999
10:00 A.M.
At: 223 Enola Rd., Newburg, Cumberland Co., PA

Directions from Shippensburg take Rt. 696 North approx. 9 miles through Newburg, continue straight onto Rt. 997 South, go to sale on left. OR: From PA Turnpike Blue Mountain Exit 15, take Rt. 997 North 1 mile to sale on right. Watch for yellow sale signs.

TRACTORS - FARM EQUIPMENT - TRUCK

- I.H. 986 diesel, cab, TA, triple Hyd., good rubber,
- I.H. 756 diesel, N.F., T.A. good rubber,
- DEUTZ DX3.70 (6265) diesel, canopy, dual hyd. sells with Deutz-Allis 466 quick attach loader,
- I.H. weights,
- JOHN DEERE 336 baler w/kicker,
- NEW IDEA 5209 discbine,
- GEHl 2230 haybine, center pivot hitch,
- 2-NEW HOLLAND 55 hay rakes,
- J.D. hayrake,
- GEHL 7200 flail chopper,
- N.H. 30' elevator w/motor,
- FIDELITY 25 K.W. alternator P.T.O on cart,
- FARMCO 26' feeder wagon,
- PEQUEA 20' feeder wagon,
- 4-8 ft. concrete "H" troughs,
- 10 TON feed bin w/auger,
- CUB CADET 129 ride mower,
- I.H. 5100 16 disc grain drill w/grass box,
- GEHL Scavenger II 312 manure spreader,
- I.H. 3 pt. 11 tooth chisel plow,
- OLIVER 251 10 ft. transport disc,
- BRILLION 12 ft. cultipacker w/4 in. axle,
- ALLIS-CHALMERS 600 4RN no-till corn planter
- FOX 3300 2RN forage chopper
- I.H. 56 forage blower,
- 2-BADGER tandem axle forage wagons, one with roof
- BALE KING steel rack wagon,
- TWO wooden rack wagons,
- TWO gravity bin wagons,
- TWO light wagon gears,
- DUAL wheel dump trailer,
- DENCO 500 gal. sprayer w/45 ft. booms,
- 3 PT. scraper blade,
- 3 PT. tire scraper
- LARGE material bucket,

1973 GMC 6500 18 ft. grain truck, farm tags.

SMALL FARM ITEMS - HOUSEHOLD GOODS

McCormick 1 hole corn sheller; platform scales; floor model drill and grinder; welding table; bolt bin; feed carts; water and hog troughs; milk cans; chicken nests and coops; Reddy heater; several fencers; cant hook; block and tackle; tap and die set; lots of bolts; 25 gal. King hyd. and motor oil; misc. lumber; misc. hand tools; 130 new Patz 16" left hand barn cleaner links.

Nice 2 pcs. living room suite; two oak rockers and chairs; walnut gun cabinet; ext. table; G.E. 4 burner electric stove; Perfection Kerosene heater w/fan; New Home treadle sewing machine; double bed; roll up quilting frame; metal cabinet; cribs; bookcase; wall mirrors; misc. Kitchenware; two porch swings; berry boxes; bikes, plus more.

SALE ORDER: Household good, small farm items, farm equipment
TERMS: Cash or good check with proper ID. Out of state checks need current bank credit letter at auction or fax prior to 717-766-7069.

Sale For:
JAY and VIRGINIA HOOVER
717-423-5478

AUCTIONEERS:
Andrew Martin 717-532-5382
Nevin Martin AU-1078L

Lunch served. Not responsible for accidents.

PUBLIC AUCTION
FARM MACHINERY, HEIFERS, MULES
ALFALFA HAY, EAR CORN
FEW ANTIQUES & HOUSEHOLD ITEMS
WED., FEB. 17, 1999
9 AM

Loc.: 620 White Oak Rd , Strasburg, Pa From Strasburg take May Post Office Rd app 3 Mi South turn West onto White Oak Rd 1-1/2 Mi to farm Or from Rt 222 New Providence at Prange's Gas Station turn East onto White Oak Rd go 1-1/2 Mi to sale on right

1 Pr. 4 Yr. Old Sorrel Mules;
5 Smooth Mouth Mules;
6 Bred Holstein Heifers &
9 Open Holstein Heifers;
18 Mo. Old Holstein Stock Bull
New Nickel Mine 2 Row Corn Planter w/Tongue, used one season;

999 2 Row Corn Planter, NI 323 1 Row Corn Picker, McCormick Corn Binder w/Alum Loader & 11 Hp Kawasaki Engine w/Hyd , McCormick Ground Driven Binder; 16" Papac Silage Cutter, 7x50 Endless Belt, Iva 1 Row Cultivators 2 yrs old, 2 Row Cultivators, 2 McCormick 1 Row Cultivators, 6' Cultipacker, Spike Harrow, White Horse Hyd 2 Way Plow, 106 Wiard Walking Plow, JD 3 Section Spring Harrow, Comb Harrow & Roller, Steel Field Roller, 8' Brillion Seeder, Lely Ferti Spreader; Black Rock Polyethylene Field Sprayer, Black Rock 85 gal Tobacco Sprayer, 2 yrs old, NI 1 Row Tobacco Planter, NH 455 7' Mower w/Hyd , NH 402 Crimper, 2 NH 55 Rakes, Nickelson Hay Tedder, NH 69 Baler w/Wisc Engine, 4 Iron Wheel Wagons, 2 w/Side Boards, Hay Elevator, Grain Elevator McCormick Hammermill, David Bradley Corn Sheller, Wisc 4 Cy Engine Hyd Unit 4 to 1 Clutch Reduction, ELS Tank Spreader w/Auger, NI 12A Manure Spreader, 3 Fore Carts 2/w Auto Turn, 1 w/Brakes, Spring Wagon, Breaking Cart, Bob Sled, Harness, Collars, Bridles, Check Lines, 2, 3, 4, 5 & 6 Horse Hitches

9,000 Tobacco Lath, 4 Minnich Bale Boxes, Tobacco Spears & Cutters, Tobacco Cellar Stove, Cutting Torque w/Tanks; Miller Welder, 2 Hp Air Compressor, Platform Scales, Iron Seat, Wooden Wheelbarrow, 2 Metal Wheelbarrows 1 w/Dbl Wheels, Feed & Silage Carts, Gallinger Fencers, Milk Cans, 4 Surge Milker Units, 3 Westfalia Bio Milker Units, Three 65 lb Pails, 75 lb Pail; 3 SS Carrying Pails, 2 Milk Strainers, Washer & Wash Tub, Dbl Wash Tub, Wire Egg Basket, 12 Volt Cattle Clippers, 300 Gal Gas Tank, 2 Old Wooden Barrels, Old Shutters

14 Ton 1st Cutting Alfalfa Hay; 12 Ton 2nd Cutting Alfalfa Hay; 24 Ton 3rd Cutting Alfalfa Hay; 33 Ton Ear Corn.

HOUSEHOLD ITEMS: 2 Old Sunshine & Shadow Quilts; Rag Carpet, Hook Rugs, Old Tablecloth, Pincushions; Crocks, Splatter Ware Bowl as is, Old Crock Pie Plates; Lunch Kettle, Covered Cigar Boxes, Coleman Gas Iron, Gas Stove, Old Rockers, Roll Top Bed Many more items too numerous to mention Lunch available. No Out of State Checks Sale Order; Starting w/wagons items, household goods, machinery, heifers & mules

Terms by
AARON S. & MATTIE R. ZOOK

Auction Conducted By
Lloyd Kreider, Randal V Kline,
Roy Good, Jr
717-786-3394
Lic #513L, #499L, #2116L

KREIDER, KLINE & GOOD
AUCTIONEERS

TOY AUCTION
SAT., FEBRUARY 6th
At 5:00 P.M.

To be held inside at Rt. 38 and 38B Newark Valley, N.Y. Following our outside Auction of "Real" Equipment at 10:00 A.M. We Will Be Selling:

TRACTORS:
Scale models from Ertl, JLE, Hubley, toy farmer, Wyandoke, Tonka with many special editions to list a few:
CASE: 1030, 1070 NIB; 2390, 2394; 7140; TF800's
AC: G; Rotobaler; TF D19; 190 BarGrille; 190 XT; DA 9150; DA 6240
IHC: set of 6 1066's; 1026 gold; 826; 1066 fox-fire 826; M; F-20 precision; 50th H; 140, SMTA
JD: 7600, 3020, 4020, customs; 720 Yoders; BR; 50th 12A combine; 4 pc. Hist. set; A wagon; D
FORD: 981's; 8n's with plow; NAACE; 4000; 6000; 846 4wd;
OTHERS: Massey Harris; Oliver 1800 custom; Steiger; Versatile, etc.
Several implements including nice Oliver C.I. baler; N.H. IHC, JD, and other tillage, haying, planting tools.
PEDALS:
IHC m NIB; 400; 806; 1066; 560; JD 20 and 30; and 1 NIB MF 8160 and 1130 Murray Car; JD 620; others.
TRUCKS:
Large selection from companies such as Tonka; Wyandotte; Hubley; Marx; Structo; Smith Miller; Hess; Tootsie Toy; Auburn and others.
ALSO: IHC 1950's Dealer showroom display sign 2'x30' never used; beautiful bright colors; 1947 Ferguson Calendar; Old IHC Ad; Pinball and shooting gallery games; Puzzles; old wrenches; oil cans; display case; catalogs; Tyco, HO and other train cars, buildings, etc.; Building sets; arcade C.I. bell bank; literature; erector set; gas power plane; Tin cars; magazines; tin cocoa puff's train; old door bell; several NASCAR metal cars; several model cars, surprise box lots, etc. etc. etc.
NOTE: This auction follows our auction of "real" tractors and equipment which starts at 10:00 a.m. this list consists of 3 personal collections and it will grow as we get closer to auction date. If you have items to sell give us a call.
TERMS: Cash or good check. NO credit cards immediate removal UPS service available.

Sale By:
GOODRICH AUCTION SERVICE, INC.
Rt. 38 & 38B
Newark Valley, NY 13811
(607) 642-3293
Fax (607) 642-3295

FARM EQUIPMENT AUCTION
FRI., FEBRUARY 12, 1999
9:00 AM

LOCATED AT A&C DIFFENBACH AUCTION INC., 100 W. JACKSON ST., NEW HOLLAND, PA

TRACTORS: MF 6500 Forklift, Ford 6640; Farmall F-20; And Many Others Not Listed

FARM EQUIPMENT: Deutz Allis Rotary Hayrake, NH 782 Harvester; 12' Brady Stalk Chopper, Deutz-Allis SM70 Ro Discbine, Gehl 800 Recutter; NI 844N Corn Head, Hesston 4600 Baler, JD F325 3 Bt Plow; JD 4200 3 Bt Rollover Plow, Brillion 8' Hyd Transport Packer, IH 56 4R Planter, JD AW 10' Disc; IH 55 10 Shank High Clearance Pull Type Chisel Plow, IH 45 18' Pull Type Field Cult; JD 1458 4 Bt. Plow, NH 456 Mower, 2-12A NI Spreaders; NH 352 Grinder Mixer (Real Nice), JD 290 Corn Planter, JD 6X Danish Tine 3 Pt. Cult, Westco 4X 3 Pt Danish Tine Cult; IH 4 Bt Trip Plow; Oliver 232 10' Disc, Hesston 3750 Tedder Rake, Glenco 3 Pt. 9 Tooth Spring Chisel Plow, JD 11' Wheel Disc, IH 5100 Drill w/Press Wheels; JD 7000 4R Planter w/Dry Fert., JD 1240 Planter, Brillion 4X Danish Tine 3 Pt. Cult, MF 880 4 Bt Spring Reset Plow; IH 470 15' Disc, New Meteor 5' 3 pt Snowblower, NH 630 Baler; NH 273 Baler, Landpride 6' Blade, JD F-350 5 Bt Plow, NH 23 Blower, New Single Seat Menn Buggy; 2 Double Seat Menn. Buggies; And Many More Items Not Mentioned

THERE WILL BE AN ABSOLUTE SALE ROW OF EQUIPMENT SOLD AT APPROX. 1:00 PM

New 8', 10', 12', 14' Hay Racks New 3 Pt. Equip. & Hudson Trailers for Sale Daily.

ALL ADVERTISED ITEMS SUBJECT TO PRIOR SALE. SOME EQUIPMENT SOLD DAILY.

RECEIVING DAYS - MONDAY THRU THURSDAY, FEB. 8 THRU FEB. 11- 7:00 AM TO 5:00 PM
NO SMALL ITEMS RECEIVED ON FRIDAY.

SALE ORDER
9:00 AM - SALE STARTS
9:30 AM - LARGE EQUIPMENT
12 NOON - FARM TRACTORS
12:30 PM - LAWN & GARDEN EQUIPMENT
APPROX. 1:00 PM - ABSOLUTE ROW OF EQUIP.

A & C DIFFENBACH AUCTION INC
100 W Jackson St , P O Box 186, New Holland, PA 17557
Phone: (717) 355-7253
Fax (717) 355-9547 Alan Diffenbach Auct - AU2258-L

PUBLIC AUCTION
OF FARM EQUIPMENT, MULES, HORSES, 6 DAIRY COWS & FEED
TUE., FEB. 16, 1999
Sale at 10:00 A.M.

Located: Take Rt. 222 South out of Quarryville to Little Britain Rd. on left, go 7 miles turn left on Jubilee Rd. 1 mile to sale, Lanc. Co., PA.

LIVESTOCK – 4 MULES - 9 yr. old Gray Jack, 1 smooth mouth Sorrel Molly, Pair 8 yrs. old Black Mollys w/snap.

7 HORSES – 13 yr. old Belgian Mare, 19 month old Stud Colt, smooth mouth Belgian Mare, 6 mo. old Mare Colt, 6 yr. old Belgian Stud, 13 yr. old Gelding, 6 yr. Saddlebred Driver.

6 HOLSTEIN COWS – 2 due by day of sale.

EQUIPMENT – Case 900 Diesel Tractor w/Pulley & PTO on steel (good shape), 18' ELS Lagoon PTO PUMP w/Hyd., 200' 6" Flexible Hose, White Horse 14" 2-Way Hyd. Plow, McCormick 14" 2-Way Plow, W.H. Hyd. Cart w/Auto. Turn, KBA 24 Disc, 3 Section Spring Harrow, 9' Brillion Packer, J D. Maxi Merge Corn Planter w/Liquid Fertilizer Tank, Lely Fertilizer Spreader Cart, McCormick 2-Row Plateless Planter w/Tongue, Aluminum Tank Field Sprayer w/1 yr. old Engine & Pump, 3 McCormick 1-Row Cultivators, 10' Grain Drill, NI Tobacco Planter, 3 Tobacco Bale Boxes - 1 Double, N.H. 456 Bar Mower w/Hyd. & 8.5 H.P. Engine, NI Crimper w/Smucker Rollers w/16 H.P. Engine, J.D. Bar Mower, NI Crimper w/Closed Smucker Rolls, McCormick Ground Driven 7' Bar Mower, N.H. 401 Crimper w/Engine Mount, Kuhn Hay Rake Ground Driven, 5 Flatbed Wagons w/Running Gears on steel, 272 N.H. Baler, McCormick #7 Silage Cutter, NI 323 Corn Picker, N.H. 36' Elevator w/Hyd. 2-Row Stalk Shredder w/60 H.P. Engine (as is), 3 - 275 Gal. Fiberglass Liquid Storage Tanks, 2 Vic Fiberglass Calf Hutches, 30' Feeder on Wheels, 42" Zimmerman Barn Fan, 2 Wheel Breaking Cart, 2 Work Harness, Dairy Supplies - 1 Westfalia Bou-matic Unit, Sputnik, Lister 3 Cyl. Diesel Engine, Gas Water Heater, 12 Volt Fencer, 12 Volt Clippers, Scooter, Chain Link, 6'x12' Dog Kennel - 2 Extra 14' Panels, Bosch Cordless Drill, Harman Wood or Coal Stove.

FEED – 200 Bale Alfalfa, 200 Bale of Grass, 100 Bale Corn Fodder, 175 Ton Silage, 50 Ton Ear Corn.

AUCT'S. NOTE – Not many small items. Many other items not mentioned.

Terms by

BENJAMIN S. & SYLVIA D. SWAREY

Aucts
Robert E , Jeffrey R & Michael L Martin, 656-7770
AU000580L
Randall L. Ranck

MAILBOX MARKET
WANTED

Anvil, 70 lb. or more, should be 4" W; horseshoeing hand tools. Fisher, 2639 W. Eby Rd , Bird-In-Hand Lanc. Co.

Grain bin, 6' or 7' dia.; Silo unloader, Patz, 98B or center drive. 717-867-2324 Leb. Co.

2 pt., 2 row Int. cultivator, state price. 610-593-5330 Chester Co.

MAILBOX MARKET
NOTICE

There will be a 20 qt. ice cream freezer on Elias Beilers Sale Feb. 25-26.

Taking bids 8000 bd. ft. oak, Neffville& firewood; Wanted any fill. Nine Points area, any silage - harvester, cutter, brush-chipper. Lanc. Co. 877-459-2882.

Young family looking for private mortgage money to finance farm. Term 3 years. interest negotiable, secured by real estate. York Co. 717-235-8243.

Will trade Farmall 'A' for snowmobile or ATV of equal value, call after 6 pm for information. Berks Co. 717-933-4027.

Starting heifers to 4 mo. or less $1.35 a day Amos Stoltzfus, 400 Westham Ln. Mech. Md 20659. St Marys MD

Will trade Winchester 88 .308 for 1 in .243 caliber, want 16 ga Cifori & 15 ga 1100 Modine hanging oil fired heater. Cecil Co. 410-398-7680

Pasture avail. for 15 head, spring fed water supply, rotational grazing, John Lapp, RR1 Box 317, Turbotville, Pa. 17772 Montour Co.

Need Blue Tick Coon Coyote (pup), Hound; giving to good farm home, family watchdog pet B/Lab 610-593-6390 Chester Co

Sale Reports

CONSIGNMENT SALE

A Public Auction of furniture was held January 20 five miles south of Red Lion along Rt. 74 in York Co., Pa.

Some prices were: 6 Red Lion slat-back chairs $420; Dover coverlet $700; Pa. House cherry corner cabinet $725; Pa. House table & 4 chairs $290; Maytag wringer & washer $185; 30s style bedroom suite $370; small dove-tailed blanket chest $185; vase with Victorian lady on it $75 and two 4 gallon crock water coolers $130 each.

Brad and Pat Smith were the auctioneers.

WEAVER SALE

A public sale was held for Sharon & Jere Weaver with 369 registered bidders present. Some of the top selling items are: White 2-155 tractor $11,100; White 2-85 tractors $8,000 and $10,000; White 2-60 tractor $5,000; Oliver 77 tractor $1,850; Bobcat 7753 skidloader $8,700; Bobcat 743 skidloader $6,200; Fox 6250 S.P. Harvester $5,800; NI 9900 Grow Corn Planter $7,000; NH 489 Haybine $3500; Diller 4000 gal. spreader $5,500; Fidelity 5kw alternator $5,200; Kato 12.5kw generator $1,300; Columbia Bike $475. Andrew & Nevin Martin were the auctioneers.

SMUCKER SALE

A Public Sale of farm equipment was held January 22 by John and Mary Ann Smucker, 1/2 mile south of Reedsville, Pa. on Rt. 655. There were over 200 registered.

Some prices were: NI manure spreader $1100; NI corn picker $2300; big round bale chopper $2350; JD corn planter $1900; NH round baler $5700; Pequea hay tedder $1350; Undell stalk chopper $3500; JD disc $2600; JD chisel plow $1550; NH haybine $3500; JD 4430 tractor $12,500; JD 2950 tractor $9500; Toyota skid loader $7000 and round bale trailer $1400.

Mark Glick was the auctioneer.

KAUFFMAN SALE

A Public Auction of items from the Little Barn Bake Shop was held January 22 by Mr. and Mrs. Abner Kauffman, 4 miles west of Bedford, Pa. along Rt. 30.

Some prices were: tray carts $95 each; cooling tray carts $105 each; doughnut cutter $85; stainless steel table $70; Bunn coffee maker $150; set of bread scales $150; two 30 quart mixers $1400 each, dough divider $900, Franklin oven $1700, Acme #8 dough sheeters $1100 & $1400 and table-top ice cream machine $1100.

Stanley Claycomb & Associated and Frank and Linda Brumbaugh conducted the sale.

Quality Public Sale

Antiques - Stoneware - Civil War Items - Swords - Autographs - Images - Slot & Coin Machines - Political Items - Coins - Postcards - Hershey Items - Daggers - Lindbergh Items - Stamps

Sat., Feb. 6th 1999
Time: 9:00 a.m.

Doors open at 7:30 A.M.
for preview morning of sale only.

Sale located at Fishing Creek Comm. Building. Traveling on I-83 use exit 16, building is located on est side of I-83 adjunction to I-83 (10 min. south of PA. Turnpike on I-83). Sign posted.

Civil War Items 200 lots: 2 Civil War ABC plates Grant & Meade; Col. Chamberlain Bronze, Southern cross of honor, **Confederate Bowie knife;** D.N. Swafford 55th North Carolina; Confederate Navy button; Confederate snake belt buckle; Autograph gen. John Logan; Civil War discharge & Newspaper "The Trial of Lincoln Conspiratores; Civil War Enfield bayonet; **Civil War NCO sword 1863 Emerson-Silver Maker:** 1862 Cavalry Sabre w/maker; 1864 hand colored Harpers Weekly Custer cover, **Lee surrenders to Grant Apr. 10, 1865 newspaper; Nice** folk art statue of Abe Lincoln, 1865 Lincoln funeral newspaper, cartridge box plate; old Gen William Sherman cast bust, 2 page letter Lt John Simon Co. 5th N J Vols, 3 Volume set New York at Gettysburg, 1914 3 volume set Pa. at Gettysburg; Navy cap box; **Ohio shell jacket;** 1920's GAR flag stand, GAR belt buckle, **Rare 1903 History of the 127th Pa. Vol. Dauphin Co.;** History of 78th & 61st Pa. vols. Regimental plus other volumes; Robert Lee Bronze; 1830's Eaglehead sword, **CIVIL WAR IMAGES: rare Geo. Armstrong Custer CDV Goldin Co. Wash. D.C. 1864; alexander Gardner CDV.;** Civil War Era Train CDV Littletown Pa.; U.S. grant CDV.; glass Image Gen. Geo. Meade plus others; **80 lots of Nazi items:** Nazi Army artillery dress tonic; Army tunic w/Africa Corp cuff; SS arm band; early SA dagger; **rare small German dress bayonet;** Red Cross dagger; 1st. Mod. Luftwaffen dagger w/hookup; 2nd Mod Luftwaffen dagger; **nice** Army Silverware set; Luftschutz helmet; NSKK crash helmet & oversea's hat, Alpine winter hat w/insignia; visor; overseа hat & Naval oversea hat; army hat; Shakko Police helmet; Police visor, Nazi Workes book plus other items; **Indian war Cartridge box N.J. &** Officers sword; Japanese silk flag; **Antique Robert E. Lee** hand carved lost machine; Trade simulator; Best Hand coin op machine; decorate 3 gal jug- 4 gal crock E. Norton Co. Vt. - 2 gal crock N.Y. Stoneware Co. Ft Edward N.Y.; oak baby chair; Hershey Chocolate tin; African mask; **1844 Currier print of U.S. Presidents;** Babe Ruth/William Bendix color slide; Teddy Roosevelt Political silk; **1844 Henry Clay political silk;** 1841 William H. Harrison death silk ribbon; Cox/Roosevelt watch fob; 1860 Breckenridge Lane Ferro type; Cleveland & Hendricks Political Jugate grant/Colfax Ribbon/letter; **Teddy Roosevelt/Charles fairbanks silk; Lindbergh** 1927 Penneat N.Y. - Paris-bust name-plate- "We" biography book-tapestry-rare Congressional medal-5 exhibit cards & 1920's Day cover; **Coins:** 100 UNC. Morgan & Peace dollars; 75 Proof & Mint sets 1954- '95; set IH pennies; 1901's Barbers Quarter key; 1799 Bust dollar; Lg. cents; 30 lots of Type coins; Hawaiian quarter & dime 1883; plus lots more not listed.

AUCTIONEER NOTE: Sale starts at 9:00 A M. items are sold by catalog number lots Catalogs available at sale that morning.

TERMS OF SALE: Cash or good personal PA. checks w/proper ID. No out of state checks. Refreshments by F.C.C.A.

SPECIAL NOTE: sale will be held in heated buildings w/seats. Not responsible for accidents.

Little IKE Eichelberger Auctioneer
Pa. Lic. #AU.1954-L

Now booking all types of public sales.
Ph. Dillsburg 717-432-0006

PUBLIC AUCTION
FARM EQUIP., SKID LOADER, SWEET CORN PICKER, TRUCKS, GRAIN BIN
MONDAY, FEBRUARY 15, 1999 at 10 AM

Exit off Rt. 309 at Souderton, go East on Rt. 113 thru Silverdale approx. 5 miles turn onto Moyer Rd. to farm, Bucks Co., PA

Tractors

Case Int 7120, 18 spd p shift, 4x4, 3 dual outlets, 3295 hrs; JD 2355, 16 spd, 4x4 w/roll guard & canopy, 677 hrs; JD 640 loader w/Quick Tach bucket; JD 4010 diesel w/4020 turbo eng, 5900 hrs; JD 48 frt loader; AC 5040 diesel, 1126 hrs;

Skid Loader

Bob Cat 743 diesel, 2160 hrs, 5' bucket, pallet fork & Rock Hound;

Tillage & Planting

JD 3 pt 6-16" on land hitch pl; Int 13' conser till chisel; Sunflower mulch land finisher; AC 18' BiFold disc; Lely 19' rolling harrow; (1) 6' & (2) 4' Brillion cultipackers; Marliss 3 pt 23 disc No Till drill; Int 510 Soy Bean Special 21 disc gr drill; JD 7000 6 r liq c pl w/John Blue pump; JD 7000 4 r liq pl; Gill 3 pt pulverizer; 3 pt 6 r rotary hoe;

Haying

NH 479 haybine; Nh 451 3 pt 7' mower; NI hyd rake-tedder w/dolly wheel; JD 346 baler w/ejector; NH 1033 Stackliner; 16' tube b elev; 24' b & c elev;

Grain

JD 7720 Hydro combine, 4 wh drive, w/new hydrostatic pump & motor; JD 643 c head w/Poly Kit; JD 915 Flex head; Pequea header trl; Unverferth 190 gravity box w/brush bean auger; M&W 400 bu gravity wagon; 4800 & 10,000 bu gr bins; Super B600 Dryer; 15 hp phase converter; Westfield 8" 31' trans auger; 8" roof augers & other augers; 16' sweep auger; 3 hp s ph motor; 5 hp bin fan;

Sweet Corn

Byron 103 3 pt one r sweet c picker w/stalk ejector done only 50 acres; 24' x 36" wide rubber belt sorting table; Haines 14' x 18" wide chn elev; home made eng driven 2 r hand pick sweet c harvester;

Trucks & Trailer

1987 Ford F-350 diesel auto, 4x4 w/9' stake dump body, 8' sn pl, 64,000 miles (garage kept); 1976 Kenworth, 13 spd twin screw w/Cummins 400 Big Cam eng, sleeper cab & wet line, complete eng overhaul 150,000 miles ago; 1984 Dorset 34-32 alum tandem axle dump w/extra lift axle & roll up tarp; 1977 Chev w/300 gal ss tank w/John Blue pump & spray boom; 1971 Ford F-900 (cab over) w/16' dump, 27,500 GVW; 1970 GMC 5500 truck w/12' van body; 1974 Trailmobile flat bed tandem axle trailer;

Misc.

J. Bean 400 gal air blast sprayer; Cronkhite 10,000 lb GVW, 6' x15' tandem axle trl whyd brakes; 2 Grove floor chn unload c wagons; Calhoun ss body & chn fert spreader (needs bearings); JD 3 pt log splitter; 10' commercial sn blade for truck; Lely 3 pt fert spreader; JD 3 pt 2 r S tine culti w/50 liq tank; pr of 200 gal each saddle tanks; 3 pt pallet fork; JD 709 3 pt rotary cutter; 2 Poly 2100 gal fert tanks; 2 Poly 1500 gal fert tanks; 1 - 10,000 gal steel fert tank; 550 gal field fuel tank w/elec pump; 300 gal fuel tank; 110 gal field fuel tank w/elec pump; Goosen landscaper bale chopper w/distributing hose; 2 - 30.5x32" combine tires; 36' & 40' flat tread alum ext ladders; Wasp 200 amp elec welder w/2 cyl Wis eng; Lincoln 225 amp elec welder; oxyacetylene outfit w/buggy; hyd shop press; flr mod 1/2" drill press; air comp; L&A hot water hy pressure washer; plus many items not mentioned.

Sale Order - Starting w/small items, followed by gr bins etc, lg equip approx 12:30

Terms - Cash or acceptable check, out of state checks must include current bank letter in specific format, call Auction Co. for that format.

Refreshments available.

For **Richard M. Moyer**

Ralph W. ZETTLEMOYER AUCTION CO., Inc.
820 Nursery St. • Box 215 (610) 395-8084 Fax (610) 395-0227
Fogelsville, PA 18051-0215 "Proven Service Since 1955"
AU-001809-L

Sale Reports

MCCORMICK & WEAVER SALE

Antiques, household goods, collectibles and tools were sold Wednesday at a public auction held for Mr. and Mrs. Arthur McCormick, Mr. and Mrs. Lloyd Weaver and others at Horst Auction Center, Ephrata.

Highlights included an oak bowed china closet $1225; a walnut cradle $275; two music cabinets $115 and $130; a butterprint washstand $150; an oak high chest of drawers $290; an oak washstand $195; an oak dresser with mirror $140; a pine dresser with hutch top $110; a pine bedroom set $220; an oak filing cabinet $180; a drop-leaf extension table $155; a set of six Ebersol chairs $140; an oak high chest of drawers $190; a chestnut bed $160; a floral sofa $160; a mahogany cedar-lined chest $325; a white patio set $250 and an Empire chest of drawers $525.

Also sold were a set of post cards $300; a child's washing machine $155; a quilt $100; a coffee grinder $170; metal soldiers $185; dollhouse furniture $230; a Dan Patch tobacco tin $140; stamp albums $105 to $600; a Steiff Santa $430; a New Holland baler $190; two New Holland wagons $160; six wine glasses, $170 and $115; a clock, $120; a chocolate set, $180; six goblets, $155; a Royal Doulton pitcher $130; a china punch bowl $375; a ring and earring set $160; a 1971 Hummel plate $185; a set of Adams china $450; a transfer platter $120; a Linden mantel clock $255; a carnival bowl with fish $580; a Depression water set $240; a generator $320; an extension ladder, $110; a transit $105; a nailer $105; a mitre saw $140; and a radial arm saw $105.

The sale was conducted by Horst Auctioneers, Ephrata.

MULTI-ESTATE SALE

A Public Sale of antiques and collectibles was held January 24 at the Kimberton Fairgrounds, Kimberton, Pa. There were 400 registered bidders among the crowd of 1000.

Some outstanding prices were: signed Tiffany window $25,500, large bronze Indian statue in canoe signed Duchoiselle with Victorian pedestal $11,750; Horner Bros. 9 ft. Hersheddes 9 tube triple chime Grandfather clock $16,000, numerous Victorian stained glass windows, $1000 to $7000 each, totally carved musical chair $2400; North Tonawanda pianolin $11,000, Seaburg KT special orchestrion $10,500, Adam and Eve court cupboard $500; parasol skirts from antique carousel with oil paintings of Buffalo Bill $6900; figural swinging arm clock $10,200; Horner Bros. winged Griffin desk $3000; Anderson carousel horse $3200 and porcelain life-sized bust Athena $6500.

Ron Rhoads and Eileen Rhoads were the auctioneers.

ZIMMERMAN SALE

A 1-1/2 story, three-bedroom house; a barn; a shop/garage; and a three-bedroom tenant mobile home — all located on a one-acre lot — was sold Thursday at a public real estate auction held for John I. and Katie W. Zimmerman, 451 W. Maple Grove Road, Fivepointville.

The property sold for $152,000 to Harvey Fox, Denver.

Kline, Kreider & Good Auctioneers, Bowmansville, conducted the sale.

State of New Jersey

State Agriculture Development Committee

PUBLIC AUCTION

NJ Farmland Preservation Project

March 31, 1999

Plumsted Township

Ocean County, New Jersey

125.3 acres

• No improvements

One Residential "Opportunity"

(For Agricultural Purposes)

Minimum bid: $300,000

For Details Call:

(800) 474-5314

TWO DAY

PUBLIC AUCTION

OF ANTIQUE TRACTORS, ENGINES

NEW, USED & ABUSED FARM EQUIPMENT

JOHN & ELIAS BEILER'S 20th ANNIVERSARY AUCTION

THURS., FEB. 25th & FRI., FEB. 26th, 1999

Starting Time: 8:30 a.m. on Both Days

Located: 10 miles East of Lancaster, 2-1/2 miles West of New Holland Turn off Route 23 on South Groffdale Road Turn Left on Musser School Road, Lancaster County, PA

The following to be sold Thursday, February 25th at 9:00 AM

TRACTORS:

W6 I H , 660 I H , Farmall H, D19 Allis Chalmers, 2000 Ford Industrial Gas w/Loader

NEW EQUIPMENT:

ELS 1100 Gal RT Spreader, ELS 8' Portable Pump, Farm-Bilt 6 Ton Wagon Gear, Horst Rd., 3' 4' and 6', Roller Harrows, 30' and 36' Buffalo Valley Elevators, Buffalo Valley Corn Drag, Iva 1 7 2 Row Cultivator, Iva Field Sprayer, Pioneer Forecarts, Walking & Sulky Plows, Pioneer Spike Harrows, Beiler Welding Forecarts, 9' Spring Harrows, Hoover 6 Ton Wagon Gear w/16' Bed and Corn Sides, 9' S-Tine Spring Harrow.

USED FARM EQUIPMENT:

N H 401, 402 and 404 Crushers, 8' Brillion Packer Seeder, 7000 4R N.R. Cornplanters, N I 323 and 325 Cornpickers some with 8 and 12 roll bed, 751, 752 N I. Crushers, 65, 68, 69, 273, 276 and 311, N.H Balers, 336 JD Baler, 55, 56 and 256, N.H Rakes, McCD #9 and JD #4 Grass Mowers (some rebuilt), 450, 451, 455, and 456 N.H. Mowers, Nich. and Grimm Hay Tedders, 999 JD 2R Cornplanters, N.H. 200 & 202 Spreaders, N.I. 10A, 12A, 14, 17 and 206 Spreaders, N.I. IR Transplanter, 1R Mechanical Transplanter, McCD P.T.O. & G.D. Corn binder (1 with Alum Loader), #7 & #9 McCD Cutter, McCD & Oliver 2 way plows, 12" & 14" Oliver Trailer Plows, Oliver & Ontario Grain Drill, Various Sizes of Cultipackers, 20 & 24 Blade, JD Disc Harrows, JD & McCD Cultivators, 9' JD Spring Harrow, Brady stalk Choppers, 16" Paypeck.

MISCELLANEOUS:

M&W Dynamomoter Model P400A, Truck Loads of New & Used Shop Tools, Plus Various types of other shop Equipment.

Auctioneers

Dennis Wolgemuth (2357)
Robert Wolgemuth, Blane Rentzel
Robert E Martin & Sons, Fred Goodrich
Allan Diffenbach, Dave Gossert,
Mel Hoover

The following to be sold Friday, February 26th at 9:00 AM

Please Note: Tractor Parts & Gas Engines Will Be Sold At Approx. 12 Noon

ANTIQUE TRACTORS:

Rumely Oil Pull, 630 JD LP w/P.S. & 3 pt, JD 730 W F Factory Flat Top Fenders and 3 pt, 1942 JD B, JD 20, 30 & 40, 730 JD Standard JD 840, 1939 JD A R., JD 3010 Diesel F-12, F-14, F-20, 10-20, 15-30, 22-36 & WD9, McCD, 450 Farmall, 340 I.H. Grove, Earthmaster, 1949 Field Marshall 1 Cyl., 6005 Duetz, Silver King, MM 5 Star Propane, MM R Street Sweeper, SC Case, OC Case, AC B w/Loader, Fordson, Case Crawler Scale Model, Ford Dexta 3 Cyl. Diesel, 130 Case Garden Tractor, 1974 Brockway Truck w/335 Cummins & 10 Speed Road Ranger, Antique Fire Truck, Various Part Tractors and Tractor Parts

ANTIQUE GAS ENGINES:

2 H.P. Domestic, 3-1/2 H.P. Domestic, 3 H P. Stover Junior, 3 H.P. McCD, 2 H.P Fairbanks Morse, 3-1/2 H.P. Upright New Way, 6 H P. I H. "M", 2-1/2-5 H P. LB I H., 2-1/2 H.P. Stover, Maytag Engines.

MISCELLANEOUS ANTIQUES:

2 Horse Sweep Power, Jump Press, Dog Tread, Milwaukee Reaper (original), Reber Bros. Hay Wagon, 2 Horse Restored Box Wagon, 2 Horse Sled, Mini JD Pull Wagon, JD Corn Sheller, Buchs #72 Hole Corn Sheller, 2 Cyl. Westinghouse Air Compressor, JD & IH Pedal Tractors & Carts, Alasken Ice Crusher, Hog Oiler, Old Tin Equipment Advertising Sign, 2 Prong Hay Forks, Old Brass Oil Pump, 45' Endless Belt, Anvil, Corn Cracker Mill, JD 42 & 48 2B Trailer Plows, IH Trailer Plow, JD Marbles, Men & Women Bicycles, IH Wagon Gear w/Wagon Box.

CAST IRON SEATS & LITERATURE AT 9:00 AM

Bamford, Cambrian, Hornsby, Nicholson, Patent, Pierce, W E. Co., Ltd., Buckeye #171 We expect 200 seats & Various Style Tool, Box Lids & Wrenches

Terms By:

B. John & Elias S. Beiler

601 Musser School Road, Leola, PA

Phone - 717-656-9733

Food by the Bareville Aux - Breakfast Served Both Days - For Motel reservation, call 717-355-9900 or 717-656-2091 or 717-354-4166

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NO BUILDING MATERIALS, TIRES OR APPLIANCES

Major Const. Equip., Trk & Trl Auction

SPONSORED BY:

ASSOCIATED BUILDERS & CONTRACTORS, INC.

Keystone Chapter

SOUTHERN PA CONTRACTORS AUCTION

Friday, February 26th, 1999 at 9:00 AM

YORK SPRINGS, PA

(25 Miles South of Harrisburg/Along Rt. 15)

DIRECTIONS: FROM HARRISBURG, PA· Rt. 15 S 25 mi. Turn right onto "Old US 15" Rd., sale site on right. FROM FREDERICK, MD. Rt 15 N approx. 50 mi Turn left onto "Old US 15" Rd, sale site on right

Partial Listing Only - New Items Added Daily

(20)TRACKLOADERS & DOZERS (20): CAT 977L, Erops, multi mkt, new u/c & pnt,, 14x series, nice tractor, CAT 977L 11K series; CAT 963; CAT 953; CAT 943 Orops, GP bkt; JD 755A, Orops, GP bkt, LIEBHERR 631 B Erops, multi bkt, DRESSER 125E, Orops, mult bkt; JD 455E, Orops, GP bkt, JD 455E, Orops, GP bkt, 1998 CASE 550 G, Orops, 6-w, low hrs, rental return, 1993 CASE 850E, Erops, 6-w; CASE 550 E, Orops, 6-w, CASE 1150 E, Erops, strght w/tilt, CAT D611, Orops, strght w/tilt; CASE 1550 Orops, sweeps, strght w/tilt; JD 750 6-w; JD 450 G, LGP 6-w, Orops; LIEBHERR 731C, Orops, strght w/tilt; DRESSER TD7 G Orops, 6-w

(20) HYD EXCAVATORS (20): 1998 CASE 9010B, low hrs, rental return; CAT 320L, A/C, cab; CAT 312, A/C, cab; CAT 311, A/C, cab, CAT E-120 B; (2) HITACHI EX-120; KOMATSU PC 120-3, S/N 19643; (2) HITACHI EX-100; HITACHI EX-60; CAT E-70; JD 290; CASE 1080B 30" tracks, 36" bkt; CASE 1080B; CASE DROTT 40; GEHL GX-45; KUBOTA K11-90.

LOADER BACKHOES & LOADER TRACTORS: 1998 CASE 580 Super L 4x4, Erops, ext hoe, low hrs, rental return; 1997 JD 310E, 4x4, Erops, std hoe; 1995 JD 310D, Erops, 4x4, ext hoe; 1994 FORD 655D, 4x4, Erops, ext hoe; CASE 580K 4x4, Erops, ext hoe; CAT 416B 4x4, Erops, ext hoe; CASE 580K, Orops, std; CASE 580K, Erops, 4x4; CASE 580K, Orops, ext hoe; JD 310, Orops; JCB 1550A, Erops, 24" bkt; JD 210C, orops, 4x4 w/scraper bld; 1994 CASE 480F ldr tract; CASE IHC 485 util tract.

RUBBER TIRED LOADERS: 1996 CASE 621B, Erops, GP bkt; CAT 966F, Erops, GP bkt; CAT 966F Erops, GP bkt; CAT 966D, Erops, GP bkt; JD 544G Erops, GP bkt; CASE 621 Erops GP bkt; CASE W-14B, Erops, GP bkt.

SKIDSTEER LOADERS: 1991 BOBCAT 753 w/dsl; BOBCAT 743; CASE 1840; CASE 1845; CASE 1835C w/dsl.

OFF ROAD DUMP & MOTOR SCRAPER: MOXY 6227B off rd dump; JD 860B, self loading scraper.

MOTOR GRADERS: GALION T-500 Erops, front scar; GALION G-118, Erops, front scar; JD 770 Erops; JD 770, Erops.

FORKLIFTS & HIGHLIFTS: JCB 506B shooting boom w/48" pallet forks; CASE 585E; A/C 5,000 lb sld tires, sde shift, 3-stge propane gas forklift; SNORKELIFT RT-60; JLG 60' aerial lift, S/N 722435; HYSTER H-200; JLG 60F lift; FABTEK V-24 elec scissor lift, 1,000 lb cap, 24' platform hght, 10'x7', S/N 2761.

FARM TRACTORS & MOWERS: FORD 250C w/Palmo mwr; CASE IH 385 w/Triumph undrgrnd rail mwr; 7' Flair mwr.

AIR COMPRESSORS, STRAW BLOWERS,

STUMP GRINDERS: Worthington 850 cfm; SULLAIR 750 cfm, S/N 73102; REINCO strw blwr, HAYBUSTER HD 12 stmp grndr, Cat dsl.

TRENCHERS & ROLLERS: DAVIS 20 +4 trnchr, BOMAG BW-1720 S/drm vib compactor

Over 100 Trucks & Trailers - To Include...

ROAD TRACTOR: 1987 FORD L-9000 S/A rd tract, L-10 Cummins, 9 spd, set back axle, air ride susp, 34,500 gvw

DUMP TRUCKS: 1992 CHEVY 3500 dump, gas, 4 spd.

FLATBED TRUCKS: 1989 MACK S/A Midliner w/22' flatbed; 1985 MACK S/A Midliner w/24' flatbed; 1988 FORD Superduty flatbed, dsl eng, 5 spd.

BOX TRUCKS & SPECIALTIES: 1985 IVECO 24' vanbdy w/alum ramp dsl, 1982 IHC S/A box, 2-curbsde drs, roll-up dr; 1989 UD 24' box, dsl, 6 spd, air brkes; 1993 FORD E-350 bus w/wheelchair lift, gas, auto; 1990 FORD GMC 2500 w/windshield installer body, V-8, auto; FORD Louville w/T/A 20' rollbk bdy, Detroit dsl.

UTILITY BODY TRUCKS: 1990 F-Superduty util bdy trk w/dsl eng, auto; 1989 FORD F-350 util bdy trk w/dsl eng, auto; 1986 GMC 3500 util bdy trk, dsl eng, 4 spd - all the preceding utilities to be sold absolute. 1987 GMC 3500 util V-8, auto; 1988 DODGE util body trk.

CAB & CHASSIS: 1993 MITSUBISHI S/A; 1989 FORD F-350 C&C, dsl, 5 spd; 1989 FORD F-700 C&C, gas, 5/2 spd; 1994 FORD F-700 C&C, 429 fuel inject, 5/2 spd, P.S., under CDL.

PICKUPS, VEHICLES: 1986 FORD F-350 6.9 dsl, 4 spd; 1987 FORD F-350 crewcab p.u , 4x4, gas, 4 spd; 1986 FORD Ranger p.u.; 1986 CHEVY S-10 pu; 1987 PLYMOUTH Reliant car; 1994 MAZDA p.u ; 1987 CHEVY Suburban 2500, 1992 CHEVY Blazer 4 dr, 4x4, loaded.

TRAILERS: 1985 DAYCO 48'x102" 255 70-22.5 budd whls, 12' top deck, low pro gooseneck; Pential hitch Tag trl w/elec brakes.

MISC.: (100) Cases of GM motor oil; Chains, Binders, Hand Tools, Traffic Signs, Cones, Plus Many Additional Items Too Numerous To List.

TERMS OF SALE: COMPLETE PAYMENT ON SALE DAY with CASH or CASHIERS CHECK. Personal or Company check accepted only if accompanied by a "CURRENT BANK LETTER OF GUARANTEED PAYMENT" - To include specific amount. Visa & Mastercard accepted - 5% administrative fee will be charged on all non-cash/non-check purchases. ALL ITEMS SOLD AS-IS, WHERE-IS WITH NO GUARANTEES IMPLIED OR EXPRESSED.

PRE-FINANCING AVAILIABLE: Contact Telemark LLC at 800-451-3322, by Feb. 22nd for pre-approval.

SALE CONDUCTED BY

Wolfe

INDUSTRIAL AUCTIONS, INC.

(800)443-9580 • (301)898-0340

9801 Hansonville Rd., Frederick, MD 21702

VA A.F #128 VA DLR #8929
http://www.auctionads.com

PA LICENSES Firm - AY000206L, Auctioneer, Charles Ruby - AU002335L

Sale Reports

HORST GUN SALE

A public sale of collectible and modern firearms, hunting and fishing equipment and accessories was held Saturday at the Horst Auction Center in Ephrata. There were 525 registered bidders at the sale which was conducted by Horst Auctioneers, Ephrata.

Sold were a signed Dickert and Gill Kentucky-style rifle $6900; a Dakota .30-06 rifle $625; a Belgian Brown 12-gauge shotgun $300; and a Remington Beal .44 percussion revolver, $450.

The following Winchester firearms were sold, a model 70 .270 rifle, $600; a model 65 .218BEE rifle, $575; a .218 rifle, $475; a model 70 12-gauge shotgun $200; a 30-30 rifle $275; two model 12 12-gauge shotguns $425 and $260; a model 12 15-gauge shotgun $475; and a model 12 20-gauge shotgun $525.

U.S. Springfield guns sold included, a model 8156 musket $925; a model 1884 .45 musket $570; a model 290 musket $420; and a model 1899 musket, $575.

Several Remington guns were sold including a model 1100 12-gauge semi-automatic shotgun $250; a model 141 35 cobber rifle $260; a model 17 20-gauge shotgun $220; a model 760 .30-06 rifle, $350; and a model 572 L.W.G. .221 rifle, $260.

Among the Colt guns sold included were a model 1911 A 1.45 semi-automatic pistol $450; a model 1883 12-gauge D.B. shotgun, $250; a model 1917 .45-caliber revolver $465; a model SAA .45-caliber revolver $800; and an AR.15.233-caliber semi-automatic rifle $625.

Among the Savage guns sold were a .22-caliber over 20-gauge shotgun $210; an 1889 .25-35-caliber rifle $220; and a model 219 .22 caliber rifle $250.

Ruger guns sold included a Black Hawk .357-caliber revolver $250; a .22 semi-automatic pistol $235; a model P90 .45-caliber semi-automatic pistol $360; and a Mini 14 .233-caliber semi-automatic pistol $291.

Other guns sold included a 12-gauge semi-automatic shotgun $500; an Ithaca .45-caliber semi-automatic pistol $450; an A.H Fox Bee grade double-barrel shotgun $900; a Parker Brothers double-barrel 12-gauge shotgun $500; a Smith and Wessen .132-caliber revolver $320; a C. Sharps four-barrel Derringer pistol $320; a S.I.E. 20-gauge shotgun $260; an Arms .410-gauge shotgun $250; a Marlin 90 12-gauge over-and-under shotgun $250; a Mitchell Arms .22-caliber semi-automatic rifle $250; a Polytech .308-caliber semi-automatic rifle $300; a Maverick Beil 12-gauge semi-automatic shotgun $235; a U.S. Springfield M-1 carbine rifle $550; an A.A. Arms semi-automatic pistol $240; two Norenco model 90 semi-automatic rifles $250 and $270; a Norenco model N.H.M. 90 semi-automatic rifle $280; two Russian S.K.S. 7 semi-automatic rifles $250 and $255; an I.M.I. Uzi 9mm semi-automatic rifles $700; a Marlin model .444 model S caliber rifle $285; a Franchi 12-gauge semi-automatic shotgun, $430; a Roffi .444-40 caliber rifle $245 and an automatic ordinance tommy gun $950.

REDCAY SALE

Two properties owned by Lavina Redcay were sold Monday at a public auction.

The first, a 92-acre farm at 825 Lauschtown Road, Denver, with a 2-1/2 story house, two bank barns, two silos, two ponds and about 75 tillable acres, was bought by Sam Hoover, New Holland for $575,000.

The second, at 819 Lauschtown Road, Denver, includes a 2-1/2 story frame house with a one-car detatched garage and a one-acre lot. It was purchased by Leroy Hoover, Denver for $75,000.

The sale was conducted by Aaron E. Martin Auction Service, Ephrata.

FARM EQUIPMENT AUCTION

SAT., FEBRUARY 13, 1999

10:00 A.M. (rain or shine)

Location: Follow Rt. 404 to Queen Anne, MD, turn north onto Rt. 309 (Starr Rd.) and follow to 1108 Starr Rd. Auction will be on the left. (signs posted)

TRACTORS: JD 4030 diesel w/cab (3820 hrs.), Ford 8N, Case Skid Loader (gas), J.D. 700 Hycycle #600.

EQUIPMENT: Spread Master chicken manure spreader 16' (p.t.o. drive), John Blue sprayer w/5t00 gal tank, Super Rhino Blade, rotary mower pull type, Tag-a-long 3 axle trailer 21', M F 160 manure spreader, J.D. 444 corn head, Brillion solid wheel cultipacker 14', scratcher for disc, J D. disc 12', Westgo 4 row S-tine cultivator, Ferguson 9' chisel plow, J.D. 4 row cultivator, J D. 3x16 mounted plow, J.D. 4x16 pull type plow, J.D. 4x16 semi-mount plow, 2 section rotary hoe, spike drag, rear boom 3 pth., 16.9x28 dual wheels, 16.9x34 dual wheels, J.D. 4 row planter, J.D. 17 tine grain drill and some misc. items.

TRUCKS: 1974 Dodge 600 w/dump body 14' (58.313 miles), 1965 GMC 4000 w/dump body 16' (64,683 miles). Inspection of vehicles is the responsibility of the purchaser.

TERMS: Cash or approved check with current letter from your bank guaranteeing funds, unless you are known by the auctioneer.

OWNER:

WILLIAM E. (BUCK) DILL

410-827-0351

A. CURTIS ANDREW AUCTION, INC.

Auctioneers: Curtis Andrew - Mike Roe, CAI

410-754-8826 or 410-479-0756

Public Auction

FARM MACHINERY CONSIGNMENT

FRI., MARCH 12, 1999

at 9:00 A.M.

Located in Centre County, 1/2 Mile North of Rebersburg, PA, along Route 880.

New and used farm machinery, farm related items, shop equip., horses, mules, hay and straw.

Good farm tires only and no household!

For advertising: Contact Sam Esh before February 12!

Watch for full listing Feb. 27.

MARK GLICK and
ELAM STOLTZFUS
Auctioneers
AU-349-L 2452-L

TWO PUBLIC AUCTIONS • ONE DAY

SATURDAY, FEBRUARY 6 @ 10:00 AM & 5:00 PM

Auction to be held at our yard - Rt. 38 & 38B Newark Valley, NY

19 Miles West of Binghamton

★ Tractors ★

JD 750 4wd; Ford 3910 MFWD w/ldr; IHC 886, 706; 100 Hydro; White 4-150; MF 35; IHC 1206 Ford. 6600; 800; 8N; 9N; Jub; Deutz DX 130 MFWD; JD 3020; AC 7040; Belarus 250; Case 930 (2); 430; DB 680; Ford Major; Farmall C; IHC B250; MF 165; IHC 1488; Farmall 450; MF 35 w/ldr; Case 1694 MFWD; MF 1010 MFWD; Yanmar 276 MFWD; Kubota 7100 w/Blower; ONE FARMER SENDS: MF 231 w/Chains 158 hrs!; NH 329 Spreader; NH 65 Baler; JD Rake; Rear Blade, Phd; 24' Skeleton Elevator

★ Mechanic's Specials ★

Deutz DX 160 MFWD; IHC 1086, 1 Mt 680 MFWD; Cub Lo Boy; Silver King; Oliver 770; Farmall 300; IHC 424 w/ldr; MF 35; Oliver 1650; AC 7040; JDA, JD 310 TLB; Others; JD 950 w/ldr

★ Construction ★

Case 580 CTLB; OMC Skid Steer; NHL 425 SS, Ford F600 w/plow; 2x Trailer; Case 580 CCL; Mack B422 Fuel Truck; Mack B61 Tandem; Cat 225 Exc; Misc. Other Trucks, Trailers; Case 580 TLB; Chipmore Wood Chipper; Etc.

★ Special ★

Reconditioned 9N Ford & Jubilee with 2x plow, scoop; Post Hole Digger; Tiller; Boom Pole; Rotary Mower; 2 Case 830's 1 gas, 1 diesel, Both NFE; Very nice original pair

★ Machinery ★

Planting: JD 7000 4x; 494A 4x(2) & 1240 4x; IHC 400 4x, Case & JD 2x planters; several IHC & JD grain drills; Tillage: Case, Oliver, IHC, JD, White, Ford 2x-6x plows; Kewanee & Taylor Chisel plows; Several sets discs 3pt & transport; Row Crop & Field Colt's; Howard & Kuhn Rototillers; Vicon Power Harrow; Taylor Way 16' Rock Flex Wing Disc, Other: NH 499 haybine; 478; 3pt Snowblower tractor cabs; post pounder; stone picker Dualwheels; Rotary Mowers; Front End Loaders; NH & JD Balers; NH & Case IHC Spreaders; Much More!

★ New Implements ★

18' Hay Elevator; Round Bale Feeders; Plows; Disc; Blades; Rakes; Box Blades; Phd's; Trailers & More

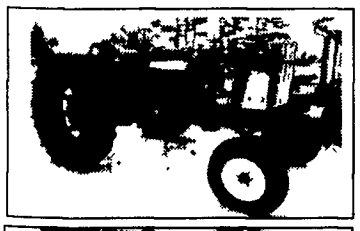
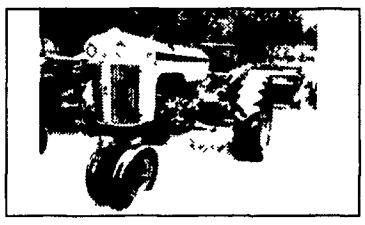
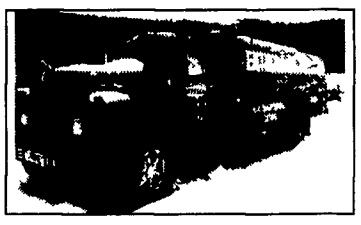
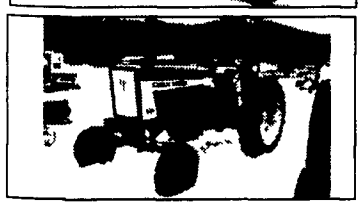
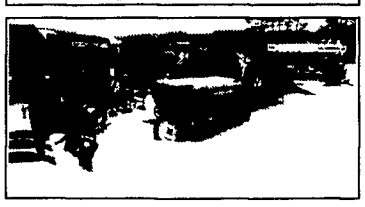
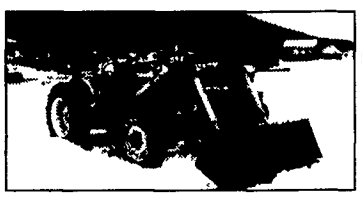
Financing available for this auction:
Call 607-642-3293 & talk to Kathy,
Doris, Fred or Sharon 607-729-5151

Terms: Cash or Good Check
Trucking Available

Items subject to change due to daily business, this is one of our larger sales for the year so yard will be full. Four auctioneers; sale will be held rain or shine - we do not cancel!!

2nd Auction 5:00 PM

Scale model tractors, trucks, games, implements, and related items. Call us for list or see other ad for this sale.

Sale by:

GOODRICH AUCTION SERVICE, INC.

Rt. 38 & 38B, P.O. Box 265

Newark Valley, NY 13811

(607) 642-3293 Fax (607) 642-3295

AUCTION HELD RAIN OR SHINE - ITEMS SUBJECT TO CHANGE

PUBLIC AUCTION

9:00 A.M. Friday, February 19, 1999 9:00 A.M.

Going Out of Business Auction For Fishercraft Furniture

Directions: From New Holland take 23 West to North Groffdale Rd. turn right to Groffdale Church Rd, turn left to sale on right!

Equipment

Model S/N87072711 Bridgewood BWBS-37 Wide Belt Sander w/Hyds Model 50 Hyster Forklift with 3 Stage Mast (Propane), Model 3010 S/N 2085 General 160 Wood Lathe w/Toolmark Duplicator and Air Motor, Model S/N 9605 Powermatic 60 8 in. Long Bed Jointer with Hydraulic Motor, Table Saw w/Ceiling MTD Holtz-Her 3 Wheel Power Feeder with Hyd & Air Motor, Model S/N98019 Power 180 Planer w/Knife Grinder & Hyd Motor, Model S/N 67-860 Power 26 Shaper w/Shaper Cutters & Hyd Motor, Elec Dewalt Heavy Duty Jigsaw, Model S/N0919 Rockford 1/2" Floor Drill Press with Hyd Motor, 6"x258" Belt Stroke Sander w/Hyd Motor, Elec Craftsman 10" Table Saw with T Square Fence, Acme Edge Sander with Air Motor, Dust Collection Exhauster with Hyd Motor, Paint Booth with Hyd Fans, 6 Spindle Table Board Drill Custom Made with Air Motor, Overhead Router, 10 ft x16 in Hendey Machine Co Metal Lathe with Hyd & Lots of Accessories, West-Flex Over Head Router, Toledo Pipe Threader & Pipe Fittings, 9 K W Generator Like New, Deutz F2L511 2 Cylinder Diesel, Model E50L81 Curtis Twin Head Air Compressor, Bosch Router Porter-Cable Router, Model S/N041344 Powermatic 141 14" Band Saw on Wood Stand w/Hyd Motor, Transpower Power Feed w/Gast Air Motor, Custom Made Dowel Drilling Machine with Air Motor, 12" Elec. Makita Miter Saw, Power Feeder, Oiless Compressor with Face Hoods, 2 Airless Binks Spray Pumps with Guns & Hoses, Miller Paint Shaker w/Air Motor, Rockwell Air Sander, Souix Air Router, Aro Sander, Dovetail Machine, 3 HP Hand Router, Bosch 3x24 Belt Sander, Power Feeder with Air Motor, 12 Volt Hand Screw Driver, Brad Gun, Makita 6 Volt Cordless Drill, Approx 75 Assorted Clamps - Pipe - Toggle - Bar, Clamps

11,000 Gal. Air Tank Good Condition, Large Shaving Bin.

12 ft. x 24 ft. Storage Barn, 8 ft. x 10 ft. Shed

Misc. Items

Paslode Stapler, Paslode 3/16 Crown Stapler, Upholstering Stapler, 2 Air Drills, 5" Air Sander, Spot Nailer, 6 Carbide Tipped Saw Blades, Fax Telephone, Office Desk Chair, 275 Gal. Fuel Tank, Sandpaper, Sander Belts, Acroprint Time Clock, Sharp Microwave, Misc. Table & Hutch Patterns, Furniture Packing Blankets, 4 ft x 8 ft Furniture Grade Plywood. Misc. Hardware Drawer Slides, Hinges, Drawer Handles, Misc. Furniture, Lumber Cherry, Oak & Maple.

Furniture

Cherry Canted
Front Beveled Glass
China Hutch

Corner Hutch
Misc. Chair & Tables

4 Piece Oak Bedroom Suite, Hutch, Drop Leaf Table, Oak Cabinets

Antiques

Old Bed, Pennsylvania Railroad Picture with Clock, Railroad Crossing Sign with Lights, Pennsylvania Railroad Calendar

Terms by

Fishercraft Furniture

123 Groffdale Church Rd., Leola, PA. 17540

Cash or Honorable Pa. Check Only
All Announcements Sale Day Take Precedence Over All Advertising.
Not Responsible for Accidents
Food on Premises
Auctioneer: Mel Hoover
AU-003111-L
717-354-8397 Home or 717-354-6431 Barn

Sale Reports

FRALEY'S DAIRY SALE

A Public of 100 dairy cattle was held January 23 at Fraley's Dairy Complex, 3 miles east of Muncy, Pa. along Kepner Road. There were more than 100 registered bidders.

The Rambling Brook Farms herd averaged $1200 and their top cow sold for $1575. A large group of bred heifers commanded high prices all day with the top animal, a Mandel from Hillside, selling for $1600.

The top cow was assigned by Wolfe family from Milton, a Darkstar, and was sold to Archie Monroe from Bradford for $3500. The 2nd high was a 3 year old Astra from Canada which was sold to Gor-Wood-D for $3100. The 3rd high was a fresh 1st calf heifer Huntsdale which was sold to Archie Monroe for $2400.

Fraley Auction Co. managed the sale.

LAITY & CHUNKO SALE

A Public Sale of personal property was held January 23 by Nancy Laity and T. J. Chunko at the Al Starr Fireman's Building, Willow Street, Lanc. Co., Pa.

Some items were: PRR lanterns $95 & $190, Tiffany style lamp $210; Craftsman bandsaw $100; High Steel Winross truck $80; toy bearcat car $200; wheelbarrow $60; mahogany slant-front desk $205; Empire chest of drawers $900 and oak dining room suite $1050.

Miller & Siegrist were the auctioneers.

FISHER SALE

A Public Auction of mules and farm equipment was held January 21 by Hannah Fisher (widow of Samuel G. Fisher) at 363 Georgetown Rd., Strasburg, Lanc. Co., Pa.

Some prices included: mules $2500; $1800; $1650 & $1350 each, 100006 Deutz tractor $7500; NH 311 baler $5800; White Horse 2-way plow $2800; NH 456 mower $2500; Kuhn drive rake $2350; Pequea silage cutter $1950; ELS liquid manure spreader $1400; flat wagons 2 at $1200; and 1 at $1225; Iva Mfg. sprayer $1400; Pequea manure spreader $1100; 2 auto-turn forecarts $500 each, 12 volt cow clipper $250, iron worker $2500; generator $1700; drill press $450; and air powered hacksaw $400.

Mel Hoover was the auctioneer.

FULMAR SALE

A Public Sale of real estate was held January 23 by Mr. and Mrs. Albert Fulmar, Baker's Summit, Bedford Co., Pa. along Rt. 867.

The 177 acre farm with 3 two story houses, 84 free stall barn, new heifer barn and 2 concrete silo with unloaders brought $477,000.

Stanley Claycomb conducted the sale.

Lancaster Farming ...Online

Advertise your Public Sale in Lancaster Farming and your Sale Register will also appear on our Web Site. This Web Page is updated every Saturday evening. Check us out at *www.lancasterfarming.com*

Email address *farming@lancasterfarming.com*

PUBLIC AUCTION

Farm Machinery - Hay - Straw

Thursday, Feb. 11, 1999

9:00 AM

Located along Black Horse Road, 1 mile south of Route 30. Turn south at Exxon Quick Mart in Paradise. From Route 741 at Township Bldg. take Black Horse Road north 1 mile to farm on right, Paradise Twp., Lancaster Co., PA.

Farm Machinery

WD9 tractor w/70 HP engine, NH 55 sickle bar mower w/4 cyl. Wisc. eng., NH 402 crimper; Farmhand wheel rake; 272 Cutditioner w/60 HP Wisc. engine; Pequea rake w/motor, 1 yr. old; Kuhn rake w/new motor; NH 273 baler; IH 430 baler w/rebuilt motor; Frick 28" threshing machine w/PTO for baler; 3 flat wagons; 4' hay bagger; Zimmerman 32' elevator; McCormick 2-way plow; 2 Oliver 2 bottom 12" plows; Little Giant corn drag; 16' grain elevator; 3 bin wagons; 4 forecarts; 2 hydraulic units w/hoses; 2 NI 323 corn pickers; JD 1 horse corn binder; 3 row Pequea corn planter; JD Vanbrunt 13 disc drill; 100' endless belt; JD 9' harrow; 10' cultipacker; 9' log roller; Wiard walking plow; dirt scoop; JD corn binder w/loader & 7 HP motor; #9 McCormick blower cutter; grain blower; Summit Hill flail chopper w/60 HP Wisc. eng.; Black Rockfield 12 row sprayer w/engine; 3' cultimulcher for 2 bottom plow; 9' Cody cultimulcher; JD KBA 8' w/24 disks; NI tobacco planter; 1 row McCormick cultivator; 2 McCormick 7' grain binders; ELS 700 gal. tank spreader; ELS custom built liquid spreader; 2 Pequea manure spreaders, ELS 8' liquid manure pump, 1-1/2 yrs. old; Highland Road barn cleaner for 8' walk; 12' cast iron trough; spring wagon; 6' barnyard scraper; 2 Deutz diesel engines; 2 Sputniks; OMueller 1000 gal. milk tanks; 735 gal. Sunset milk tank; 3 HP, 5 HP Quincy air compressors; drive line shaft; 2 milker pumps; 8 Westfalia milkers w/2-70 lb., 6-60 lb. pails; bobsled; 6' airplane propeller fan on chassis w/hydraulic motor; Warm Morning coal stove; Bucket-a-Day coal stove; Surge milker buckets and straps; 110 gal. Rubbermaid water trough; 10 wooden calf hutches; 1, 2, 3, 4, 5, 6 horse hitches; 85 T. 1st, 2nd, 3rd cutting alfalfa hay; 12 T. wheat straw; 40 T. corn fodder; 3 12V fencers; 10,000 tobacco lathes; 10 lathe Highland Road lathe holder; 2 Minnick tobacco presses; 12-head portable feed bunk on skids; milk house equipment; Lancaster Level Flo distributor; 4 drawer filing cabinet; white & green jars and many other items.

NOTE: Machinery shed kept and in good condition.

Sale By:

Henry S. & Emma Fisher

Auctioneers:
LEON D. KURTZ
AU-000522-L
(610) 593-5387

Lunch Available

Third Annual Consignment Sale

Pocono Old-Tyme Farm Equipment Association

SAT., MARCH 27, 1999

10:00 AM
West End Fairgrounds, Rt. 209, Gilbert, PA
Zettlemoyer Auction Co.
AU-001809-L
Consignment Items Wanted:

Farm Equipment, Farm Tractors, Gas engines, Hay, Household Goods, Lumber, Lawn & Garden Equipment, Etc.

Call 610-681-5419, 610-381-2228 or 570-992-7328

PUBLIC AUCTION

Farm Equipment, Grain Dryer, Combine, Truck, TMR Mixer

Tues. Feb. 9, 1999 10:00 A.M.

Sale located at 13101 West Wilson Rd., Flintstone, Allegheny Co, Maryland. Directions: From Cumberland, Maryland take Interstate 68 East, approx. 10 miles to Exit 56 (Flintstone), take Rt. 144 West 1.8 miles, turn left onto West Wilson Rd., proceed 6/10 mile to sale on left. Watch for yellow sale signs.

FARM EQUIPMENT

John Deere 4230 Tractor, Turbo, Quad Range, Dual Hyd. and PTO, ROPS: Massey Ferguson 175 Diesel Tractor, Multi-Power, Dual Hyd.; MM G 750 Diesel Tractor, Over-Under, Dual Hyd., ROPS: John Deere 125 Diesel Skid Loader; Several Buckets; New Holland 489 Haybine; Vicon 321 10 1/2' Disc Bine, Recently Rebuilt; New Holland 275 Baler with Thrower; M-W 1500 Round Baler with Net Wrap; Lely V8 3 Pt.Wheel Rake; Kuhn 3 Pt. Two Basket Rake-Tedder; New Holland 166 Windrow Inverter with Hyd. Extension; Round Bale Wagon with Hyd. Unload; 2-18' Flatbed Wagons; New Holland 36'Bale Elevator with Motor; 32' Mow Bale Conveyor; Int. 55 3 Pt. 9 Tooth Chisel Plow; Rhino Model 131 10' Transport Disc; 9' Cultipacker; John Deere 7,000, 4 NR, Frame Coulters, Liquid Fert., Conservation Corn Planter; John Deere 3940 Harvester, Electric Controls, Hyd. Tongue, 2 NR Head, Hay Head, Heads Selling Separately; 3-Dion 3 Beater Forage Wagons, Two with Roofs; John Deere 216 3 Beater Forage Wagon with Roof; Case-Int. 600 Blower; New Holland 23 Blower; Int. Semi-Mt. Sickle bar Mower; M.H. Two Row Cultivator; 3 Pt.

New Idea 325, 2 NR, 12 Roll Husking Bed Corn Picker; New Idea 325, 2 NR, Supersheller; 2-Kill Bros. 350 Gravity Bin Wagons, One with Auger; Moridge Grain Dryer, Model 400, Propane, P.T.O.; Corn Drag; Gehl 135 Hyd. Drive Grinder Mixer with Scales; Int. 7x16 Grain Drill; 3126 Bushhog 10' Semi Mt. Rotary Mower; New Holland 308 Side Discharge, Tandem, Manure Spreader with Lid; Zimmerman 30' Manure Auger with Hyd. Motor; Patz 15' 3 Pt. Manure Agitator; Johnson 300 Gal. Crop Sprayer with Foam Makers; 1100 Gal. Poly Tank with Valve and Hose; Fidelity 35KW Alternator; P.T.O. on Cart; Lely 3 Pt. Fert. Spreader; Liquid Preserver Applicator; J.D. 18.4'x34' Rims; Hyd. Cylinders; Barn Fans; Foot Bath; Breeding Wheel; Plus More Farm Related Items.

MILKING AND FEEDING EQUIPMENT

3-Delaval D.V. 300 Parlor Milkers w/Delatron Pulsation; 3-Delaval Superflo-vu Lite Milker Claws w/Shells; 130 Ft. 2" Glass Pipeline w/Receiver Group; 3-Waikato Mark 3 Milk Meters; Supreme Stationary TMR Mixer w/Scales; 2-6 Ton Feed Bins with Augers; Mayrath 8"x20' Auger with Motor.

J.D. COMBINE - CHEVY TRUCK

John Deere 55 EB Self-Propelled Combine, gas, Cab, 13' Rigid Head.

1978 Chevy C65 Truck, Single Axle with Lift Axle, V8, Gas, 20' Steel Grain Dump Bed with Removable Sides.

NOTE: Come early, not many small tools.

Lunch Served - Not Responsible For Accidents.

Sale For: James and Leona Petre
301-478-2156

Auctioneers: Nevin and Andrew Martin
AU1078L•717-532-5382

100 ACRE FARM - KNOWN AS THE KURTZ HOMESTEAD WITH 1753 LIMESTONE FARMHOUSE AND FARM EQUIPMENT BEING SOLD AT

PUBLIC AUCTION

SATURDAY, MARCH 27, 1999

10:00 AM

RD #1, BOX 536, CANAL ROAD
WOMELSDORF, MARION TOWNSHIP
BERKS COUNTY, PENNSYLVANIA

REAL ESTATE consists of 100 5581 acres of limestone land 80 acres tillable cropland improved by a 1753 two and one half story limestone farmhouse, kitchen, formal dining room with open stairs, double living room with fireplace, 4 bedrooms and bath, attic and partial cement basement, oil hot water furnace, detached frame 2 story summer house, 2 story german bank barn with limestone endwalls, drive through corn barn, workshop building, 3 car garage, various other outbuildings, 2 drilled wells The property is further described in Deed Book 2104 Page 2329.

INSPECTION: By calling auctioneer or Open House, Saturday, March 6th from 12 to 3 PM and Saturday, March 13th from 12-3PM.

TERMS: 10% down on the day of the auction, balance due on or before 45 days. Legal questions, contact Attorney Thomas Cooper, Esquire (717) 866-5737.

AGRICULTURAL EASEMENT: The property is selling under and subject to an Agricultural Conservation easement **REAL ESTATE AT 12:00 PM**

QUESTIONS ON REAL ESTATE CALL HENRY J. STEINER AT 610-589-2935.

DIRECTIONS: Go 6 miles east of Myerstown, PA on Rt. 422, farm on the right, land on both sides of Rt. 422, see auction signs.

FARM EQUIPMENT: Massey-Ferguson MF285 diesel tractor WFE 2758 hrs, Massey-Ferguson MF255 diesel tractor WFE 1809 hrs. with 236 MF loader, Farmall H tractor NFE with 4 row cultivators, Massey-Ferguson 300 combine powered by gas engine, 10 ft. grain head with straw spreader and soybean sprocket, International 530 PTO driven manure spreader, MF 4 bottom plow 16 inch model 82, Brillion 7 tooth chisel plow, MF 10 ft. disk, 11 ft. Culti-mulcher, New Idea one row corn picker, 9 ft. Gehl haybine, Ontario 16 disk grain drill on steel wheels, Little Giant 38 ft. elevator, 3 sec. Rotary hoe, Gehl 360 skid loader gas engine 2505 hrs. includes manure fork and material handling bucket, Gehl 4 wheel rake, Demco bin wagon with 10 ton running gear, McCurdy bin wagon with 8 ton running gear, International 682 Cub Cadet riding tractor with 42 inch mower, 2 bale wagons with oak sides, flatbed wagon, hog equipment 3 pt. hog carrier, metal cattle watering troughs, 3 pt. 5 ft. flail mower, 900 Bushel wire corn crib, platform scale, round bale feeder, grain cleaner, 2 hole corn sheller, potato grader, Ritchie no freeze hog waterer, box wire fencing, forks, shovels, whet stone, old hay mow forks Harpoon and Cradle forks, scythe, lumber 2x4 - 2x6 - 1 x Oak, hog scalding trough, Big de-horner, Burdezo, mixed hay, 2 fuel tanks 300 gal. each, misc. Hand tools, metal farm gates, 8 ft. Pickup camper with stove and sink, 2 feed carts, old hit-and-miss engine, Meyers snow plow, fertilizer spreader, 10 ft. & 14 ft. Mayrath augers, M.F. sickle bar mower, 2 PT round bale mover, 2,000 Tobacco lath, corn drag, log splitter, 3.5 HP Honda pump w/hose, Kemp shredder/chipper with 8 HP Kohler gas eng. **VEHICLES** 1954 Ford 4 door sedan V-8 auto trans, 1983 Chevy Cavalier 5 speed, 4 door sedan, 90,000 miles, 4 cylinder, current inspection.

CONDITIONS OF FARM EQUIPMENT AND VEHICLES BY ANDREW KURTZ. QUESTIONS, CALL 610-589-2281.

FOOD STAND.

CONDITIONS OF REAL ESTATE BY: David E. Kurtz
Ruth S. Troutman
Jane Steiner
Mary Ann Ruth - Co-Owners

AUCTION CONDUCTED BY:

NELSON L. EBERSOLE, AUCTIONEER

License # AU-001307-L
Phone (717) 867-5221 Fax (717) 867-5606
30 West Main Street
Annville, PA 17003

Visit our Website www.lancasterfarming.com

Sale Reports

PUBLIC AUCTION

FARM EQUIPMENT
DAIRY EQUIP.,
MILK CANS

Fri. Feb. 19, 1999
at 10:30 AM

Exit off Rt. 309 at Souderton, go East on Rt. 113 thru Silverdale approx 4 miles, at traffic light turn R onto Callohill St., go 1 mile turn R on Creamery Rd to farm, Bucks Co., PA.

Tractors: JD 2840 1380 hrs, #148 frt loader for same, JD 2510 diesel, 3545 hrs (tractors are nice);

Tillage & Planting: 3 pt 7 tooth chisel pl; JD 3 pt 3-16" pl; JD antique 2-12" trl pl; JD 10' transport disc; Brillion 10' s r cultipacker; 10' spring tooth harrow; JD 7000 liq c pl, w/Demco pump; JD Van Brunt s d gr dr on rubber,

Forage & Grain: JD #35 f harvester w/one r c & pick up heads (like new); Badger 342 three beater wagon w/roof; NH #27 pto blower; (2) farm wagons, w/silage sides & false frt end gates; NI 323 c husker; Mayrath 30' 6" trans auger; 2 - 150 bu gravity wagons; 2 - 900 bu rd wire c cribs;

Haying: Hesston P-10 m conditioner; NH 101 crimper; JD 7' Quick Tach mower, Ac #78 5 bar rake; MC 45 pto baler; NH 32' transport tube type elev; Smoker 36' b&c elev;

Misc.: NI #217 s b manure spreader w/hyd end gate, 3 pt 175 gal weed sprayer; 3 pt 2 r culti; 500 gal fiberglass fert tank; 225 amp elev welder; Patz gutter cleaner for 32 cows; Esco 450 gal milk tank; Boumatic comp; Surge solid state Pulsation box; 2 milker units; Pride of the Farm 12 hole rd hog feeder; two hole c sheller; 35' 6" endless belt; 25 milk cans; 4 poultry crates; plus misc poultry equip & many items not mentioned.

Sale Order - Small items first, followed by equip.

Refreshments available

Terms - Cash or acceptable check, out of state checks must have current bank letter - call Auction Co. for exact format of letter.

For: C. Garwood & Miriam Myers

Ralph W.
ZETTLEMOYER AUCTION CO., Inc.
820 Nursery St. • Box 215 (610) 395-8084 Fax (610) 395-0227
Fogelsville, PA 18051-0215 "Proven Service Since 1955"
AU-001809-L

Pennypacker-Andrews
AUCTION CENTRE, INC.
AUCTIONEERS - APPRAISERS - LIQUIDATORS

Announces An Unreserved

ANTIQUE AUCTION

From The Jean Laughery Estate of Harrisburg, PA

WED., FEB. 3, 1999 • 9:00 A.M.

Exhibition-Day of Auction: 7:30 A.M. to 9:00 A.M.

To Be Held At: Gouglersville Fire Company (Banquet Hall), Located Off Of Route 222 And Mohn's Hill Road (5 Miles From PA Turnpike Exit #21-Reading/Denver Interchange), Reading, PA

Train Collection: Lionel-Marx-Ives With Passenger & Freight Sets-Standard 0/0 Gauge/027 Featuring **Over 100** Lionel Cars-Engines-Accessories-**Furniture:** Mahogany Waltham 8 Day Tall Clock, Carved Partners Desk-Painted Softwood Stand, One Drawer Stands, Dovetailed Blanket Chests-Settle & Settee-Writing Desk-Oak Roll Top Cylindrical Bookcase Top Desk-Mirrored Back China Closets-Ice Box-English Cabinet-Cherub Chair, Walnut Victorian Chairs And Childs Love Seat-Farm Table, Decorated Rockers, High Combback Arm Chair, Childs Windsor Chair, Wicker Doll Coach, **W. Wilson** •Spinning Wheel **•Doll House Miniature Furniture •Table Top Music Box • Childs Paint Decorated Sleds •Putnam Dolls •NCR Brass Cash Register • Signed Artwork •Fire Company Horn Lamps • Clocks:** Advertising Oak Gingerbread-Ogee **• 34 Penny & Cast Iron Banks • Glass Candy Containers • Cast Iron & Metal Toys •Thimble Collection • Collection Of Reading, PA Advertisement:** Clocks - Trays - Pocket Mirrors - Calendars - **Tinware:** Cookie Cutters - Chocolate Molds - Advertisement Pieces **• Ironstone • Woodenware** Inlaid Boxes - Comb Box - Decoys **• Baskets • Quilts • Coverlets • Sampler •Glassware • China • Royal Doulton Toby Mugs • Lighting:** Miniature - Finger - Rayo - Slag, **Late 1880's Autograph - Postcard Albums & Reading - PA Photos • Antique Reference Books, Jewelry:** Antique Filligree 2.09 CT T W Diamond Ring With 1.50CT Center Stone - 14K & 10K Pins, **And Many Other Fine Items Too Numerous To Mention.**

For Brochure #3, Call Or Write Auction Company

10% Buyers' Premium Charged

TERMS: Cash Or Approved Check With Bank Letter Of Guarantee

AUCTION BY: Pennypacker-Andrews Auction Centre, Inc
Cathy M Pennypacker-Andrews Lic #AU-001254-L
Luke R. Witman
P O Box 558, Shillington, PA 19607-0558
(610) 777-6121 or 777-5890

PHILLIPS SALE

A public auction of real estate automobile and personal property was conducted for David M. Phillips.

The real estate consisting of a 1-1/2 story frame house with aluminum siding & a 1 car garage was sold for $76,000. The bidder was Richard Hoffman. The 1986 Pontiac Brougham 4-door automobile sold at $3,550. Other items sold were an oak table $500; a cedar chest $130; a refrigerator $190; a slant front desk $300; a 5-pc. mahogany bedroom suite $280; a 4-pc. bedroom suite $175; coffee & end tables $90; 2 German dolls $340 & $400; basket quilt $190; small waterbury steeple clock and small calendar bucket; 35 box lots of miscellaneous dishes and glassware were also sold at good prices. There were 150 bidders and buyers in attendance in spite of the wintery weather. The auctioneers were Jacob A. Gilbert & Brian L. Gilbert, Wrightsville.

ESH SALE

A Public Sale of horses and farm machinery was held January 20 by John L. and Rachel L. Esh, 2469 Horseshoe Rd., Lancaster, Pa.

Some prices realized were: Int. 806 tractor $6400; 3-row MaxiMerge corn planter $6000; NH 311 baler $5700; NI 323 corn picker $1275; NI 10A manure spreader $1200; flat wagon $1025; McCormick corn binder $1100; NI crimper $1150; NH 770 harvester $1100; NH 353 grinder-mixer $875; forecart $575; milkers $625 each; 11 year old horse $1400; 7 year old horse $1400 and 4th cutting alfalfa hay $100 ton.

Mel Hoover was the auctioneer.

CONSIGNMENT SALE

SAT., FEB. 6, 1999 at 10:00 am

TRACTORS, TRUCKS, COMBINES, FARM, LAWN & GARDEN EQUIPMENT AND MISCELLANEOUS ITEMS.

LOCATION: WALTERS FARM, US Rte 13, 8 miles South of Dover, DE, just North of Canterbury light,

EARLY LISTINGS: IH 1066 w/cab, air 18.4x38 axle duals (2966 hours) (nice); JD 2840, JD 2640, JD 2550, JD 4230, JD 60, JD A, JD B, Case 1490 w/cab, Case 1030, MF 270, MF 2705 w/cab, MF 165D, Ford 2110 4x4 diesel w/loader; Ford 1720 4x4 diesel w/loader, Ford 4000D, Ford 550 diesel backhoe w/cab, Ford 800, Kubota 3350 4x4 diesel w/loader, Kubota L 175 w/belly mower; AC 5015 diesel (272 hrs); AC WD, Ferguson T030, Ferguson T020, Farmall Cub w/cultivators; Farmall A, Farmall Cub, Farmall M; Farmall A w/cultivators; CUB 154 low-boy, CUB low-boy w/flail mower (red); Antique INT 0-4 (Orchard), all good sheet metal, JD 7720 Combine

1975 Ford F-600 w/16 ft. dump (33,000 miles) dump & body 1 year old, 1982 Chevrolet C-70 w/16 ft Meadows dump, 1987 Chevrolet C-60 w/14 ft Kruger dump, 1973 Ford F-700 w/16 ft dump (air brakes), 1952 INT truck, 1977 Freightliner w/Detroit 6V92 engine, 1973 Ford w/utility body, 1980 Ford 6 wh dump, 1971 Fruehauf 39 ft flat trailer; 18 ft IH 2 axle trailer, two horse trailer; WolfPack roller (real nice)

SPECIAL CONSIGNMENT - DELAWARE Tag FT 74
(to be offered at 12:30)

JD 7000 4 row planter w/liquid fert , JD 7100 11 row soybean special planter w/Kinze meters, Case IH 550 manure spreader w/top beater (real nice), Deutz BF6L - 913 irrigation motor w/rebuilt 6x6 Hale pump, NH 855 round baler (nice), NH 851 round baler, IH 241 round baler, Gehl 2350 disbine, JD 1209 haybine, AC Model 600 7 row No-Til planter, IH 800 4 row plate planter, MF 1163 corn head, Webster 9 ton spinner spreader, JD 4 bot plow, JD 5 bot plow, Brillion 6 row cultivator, grain auger w/electric, liquid manure spreader, AC chisel plow, WC cultivator, Agromatic straw chopper/blower on trailer, Taylor Way 10 ft / 3ph/chisel plow, Glenco 9 ft./3ph/chisel plow, AC 8 row No-Til planter, Lockwood 4 row potato planter, JD AT40 front-mount cultivator, Weldie pickle harvester, NH 519 manure spreader, 20 ft /x16 in ele belt conveyor, IH 14 ft disc, AC 10 ft disc, IH 45 18 ft field cultivator, 16 ft Buster Bar (like new), funnel body wagon on JD 1065 running gear (nice); Hi-tensile 12 ton trailer, (2) 16 ft Brillion crowsfoot packer, NH 38 flail chopper, NH Super 717 one row chopper & hay head, IH 830 chopper w/windrow head, IH 881 chopper w/3 row N corn head, JD 716A tandem silage wagon, JD 714 silage wagon, NH 27 blower, IH 14 rake, Woods RM 59 F mower, Brillion 5 ft/3ph/seeder, IH 1150 grinder mixer, NH 255 grinder mixer, Ford 2x plows 3ph, MF 3x plows 3ph, Ford 4x 3ph plows, (2) JD 2 row 7f planter, JD 4 row 7f planter, McKee 4 row S-tyne cultivator (nice) (2) Littleston 4 row rolling cultivators, John Blue 3ph knife rig, Walsh saddle tanks 225 gallons each, IH 5100 grain drill 21x7 w/press wheels,

IH #10 drill, JD 400 15 ft/rotary hoe, Rhino 7 ft rotary mower, 4 row 3ph knife rig; 1100 gal Nurse tank on trailer, (3) flat bed wagons; JD quick hitch, Gandy 14 ft lime drill, 6-1/2 ft front blade (fits MF 165), JD 2 row pull planter, NI 7 ft sickle mower, IH 710 6x16 plows, JD L manure spreader, 20.8x38 duals, JD 158 loader brackets; JD 148 loader bucket, (2) IH 800 plate planter units; Amish buggy, pipe gates, head gate, 8 ft pull-type box blade More items arriving daily Ad subject to change

Consignments accepted January 16th thru February 4th, from 8 00 am to 6:00 pm Consign early for advertisement

Terms: Cash or approved check day of sale

Lunch Served • Not Responsible For Accidents

Auctioneer:
Sam Walters III
(302) 284-4619

LATE LISTINGS: JD 245 loader w/self leveling bucket, JD 1350-1450 6x16 on land plows; Case 1070; MF 1085, MH 33, JD 125 (diesel) bobcat, GEHL 3030 (gas) bobcat; Mustang (propane) bobcat, Case 1737 skidloader (gas); MF 3545 w/MFWD #265 loader (3330 hrs), Case 530 Backhoe, Farmall AV, MH 44, Ford 9N, Farmall Super M, Farmall Super C, David Brown 995, JD 40S, JD 622 5 wheel, Power King, 14hp w/blade, mower, plow, rake, Kubota GF 1800 diesel w/4WD w/front cut mower, Caterpillar pull pan (approx 14 yd), NI Model 900 11-15 row or 6-30 row planter w/liquid fert Kinze units & monitor, Long 8x18 on land switch plows, JD 6x16 pull on-land plows, NI silage wagon; 500 gal. Century sprayer w/Acc pump, 40 ft booms (nice), (2) Lamborndini 7hp diesel motors, Lucknow 285 weigh mixer wagon, JD R manure spreader, NH 77 Super baler w/Wisc motor; 1986 Ford F350 6 9 diesel roll-back, 1988 Chevrolet 4x4 extended cab; 1976 Chevrolet dually; 1979 Ford F700 dump truck, 1982 Chevrolet 1-1/2 ton dump; 1962 Int w/grain body

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PUBLIC AUCTION

At Paradise Sale Barn, Paradise, Pa.

Directions: Approximately 8 miles East of Lancaster, PA on Route 30 turn on Meadow Lane to sale on right

9:00 A.M. **9:00 A.M.**

Forklifts, Wood & Metal Working Equip.

Fri., February 5, 1999

22 Forklifts 22

8000 lb 1990 Clark Model C500-S80Q, 3 Stage Mast, Cushion Tires, Propane, 8000 lb Hyster Model H80CY, 2 Stage Mast, Pneumatic Tires, Perkins Diesel, 8000 lb Clark Model C500-S80, 2 Stage Mast, Side Shift, Cushion Tires, Diesel Powered, 7000 lb Baker Model FUD070, 3 Stage Mast, Cushion Tires, Propane, 6000 lb. Clark Model GCS-30, 2 Stage Mast, Cushion Tires, Side Shift, Gas; 5000 lb. Clark, Model GCS-25, 2 Stage Mast, Side Shift, Cushion Tires, Gas; 5000 lb Yale Model GLC050, 2 Stage Mast, Side Shift, Cushion Tires, Propane; 5000 lb AC Model C50L, 2 Stage Mast, Side Shift, Cushion Tires, Propane, 5000 lb. Yale Model GL51C-050, 3 Stage Mast, Cushion Tires, Propane, 5000 lb. Datsun Model PF02A25V, 2 Stage Mast, Pneumatic Tires, Propane; 5000 lb Clark Model C50, 3 Stage Mast, Side Shift, Cushion Tires, Propane; 5000 lb 1994 Clark Model GCX-25, 3 Stage Mast, Side Shift, Cushion Tires, Propane; 5000 lb 1995 Daewoo Model G25S, 3 Stage Mast, Side Shift, Pneumatic Tires, Propane, 5000 lb Hyster Model H50XL, 3 Stage Mast, Cushion Tires, Propane; 4000 lb 1994 Clark Model GCX-20, 3 Stage Mast, Side Shift, Cushion Tires, Propane, 5000 lb Clark Model C500-50, 3 Stage Mast, Cushion Tires, Propane, 4000 lb Clark Model C500-40, 3 Stage Mast, Cushion Tires, Propane, 3000 lb Yale Model GLC-030, 3 Stage Mast, Pneumatic Tires, Propane, 3000 lb Yale Model GLC-030, 2 Stage Mast, Pneumatic Tires, Propane, 2000 lb Namco Model LC-20-20, 3 Stage Mast, Cushion Tires, Battery Powered, 4000 lb Crown Model 40PW-27-3, Battery Powered Pallet Jack, 4000 lb Crown Model 40GPW, Battery Powered, Pallet Jack, 4000 lb AC Model ACWA-40B Riding, Battery Powered, Pallet Jack, 2 Clark - 1 AC Battery Powered, Pallet Jacks; 6 Manual Pallet Jacks
Lot of Misc New Forklift Parts, Etc.

Wood, Metal Working Equipment & Misc.

Lincoln 225 Amp Portable Welder, New 2 ft x 4 ft. Hydraulic Lift Table with Power Unit, Chicago Pneumatic 50 HP Screw Air Compressor, Lots of New & Used Hydraulic Motors & Pumps, Air Cylinders, Air Filter, Regulators, New & Used Electric Motors up to 100 H P., Shelving, Parts Cabinets, Shop Tables, Etc

Office Supplies

Desks & Chairs, File Cabinets, Lots of Misc Items

Terms by
Lancaster Equipment
Elam S. Stoltzfus

All Advertised Items Subject to Prior Sale.
Cash or Honorable Pa. Check Only
All Announcements Sale Day Take Precedence Over All Advertising
Not Responsible for Accidents
Food on Premises

Auctioneer: Mel Hoover AU-003111-L
717-354-8397 Home or 717-354-6431 Barn

Public Auction Register

Closing Date Monday 5:00 P.M.

of each week's publication

Internet Sale Register will be updated

every Sat. at 2:23 P.M.

JANUARY

SAT JAN 30 - 9AM Going Out of Business Sale for J L Y Repair shop in Mechanicsville, Md Rt 5 S of Waldorf to 236 turn right go to Dixie Lyon Rd , turn right to sale on left Shop Equip , Misc Items, By Jacob L & Gertrude Yoder Mel Hoover, auct

SAT JAN 30-10AM Toys & Trains Ridge Fire co , along Rt 23, between Phoenixville, PA &Rt 100 Ted MaurerAuct

SAT JAN 30 - 10AM Real estate & farm machinery In Juniata Co midway between McAlisterville and Richfield, Pa along Rt 35 Bryon Hoyer, owner Bryan D Imes, auct

SAT JAN 30-9AM Utility Companies, Leasing Co , and area Contractors Location Vilsmeier Auction Co Yard 2 onRt 309/Bethelehem Pike, in Montgomeryville, PA

SAT JAN 30 -8 30AM Unreserved Public Auction, Redware&Stoneware, Glasware, English China(Gaudy Dutch, Spatter, Continental&Oriental China, Silver, Pewter, Primitives, Gray Granitware, Textiles, Country furniture, Horst Aucton 50 Durlach RD Ephrata, PA, Horst Auct

SAT JAN 30-9AM, Winter Consignment Sale Dick's Tractors, 4 miles from Hughesville Exit off I-180, Rt 442 1 Mile East of Clarkstown, PA

SAT JAN 30-9AM Tools and Hardware Reinholds Fire Co Banquet Hall, Rt 897, Reinholds, PA Terms by, Paul Wise Estate Art Pannebecker, Auct

SAT JAN 30-10AM S Hanover Township, Dauphin Co , PA 2 mi N of Hershey on RT 39, on the corner of Rt 39 and Hanshaw Rd Real Estate, Personall Property, Guns, Garden, Lawn Tools, Terms by Charles & Vada Fowler Steve Petersheim Auct

SAT JAN 30-9AM Longaberger Baskets 1550 Sandhill Rd Hershey, PA Ziegler Auct Co

SAT JAN 30-9AM Public Auct for John & Rebecca Beiler 2808 Old Phila Pike, Bird-In-Hand, PA Miller Siegrist Auct

SAT JAN 30-8 30AM Antiques, Early China, Lamps, Primitives, Glassware, Pottery, Collectibles Florin Fire Hall 134 Market Ave Mt Joy, PA Terms by, Eileen Hoffer Estate Harold "Abe" Shaffner Auct

SAT JAN 30-10AM Kitchen, Bath & Flooring Sale 6711 Moravia Park Dr , Baltimore, MD Southern Sales Services Auct

SAT JAN 30-8 30AM Located 3 mi E of Middleburg or 5 Mi W of Selinsgrove, along Rt 522 PA Middleburg Livstock Auction

SUN JAN 31-1PAM T 1633 Roseville Rd , Mansfield PA Tioga Co PA Real Estate, erms By Warren Reisinger, Randy Jelliff Auct

FEBRUARY

MON FEB-1 9 30AM Public auct Farm Equip , Locaste 6407 N St Rd , Leesburg, IN Polk Equip Inc Auct

MON FEB 1-3 30PM Oak furniture, farm primitives, corner Cupborad, guns, sporting 3110 Rising Sun Road, Schnecksville, PA Tim Wotring Auct

MON FEB 1-2PM Household Items & Furniture, New and Like New Womens Clothes Murry Acution Emporium, 23 N Water St , Lititz, PA

TUES FEB 2 Fat Cattle Sales Carlisle Livestock Market, 548 Alexander Spring Rd , Carlisle, Pa

TUES FEB 2- 1 PM General Household goods, Antiques and Collectibles Farmersville Auct Located Farmersville, Lancaster Co PA

TUES FEB 2- 9AM Farm equip New Paris, IN , Junction of US 6 & St , 15 Dennis Polk & Asscoiates Auct

TUES , FEB 2 - William Run Rd , Christiana, Pa 9 head of Sorrel Mules, Big Mules in nice condition, 65 head Holstein Herd good production & exceptionally good on udders, full line of farm machinery Amos S & Lydia Mae Stoltzfus Petersheim Aucts.

TUES , FEB 2 - 9 AM Farm Equipment and Household Goods Located at 841 Winter Hill Road, 2 miles West of May Post Office Road Terms by Michael S, and Sadie Esh, Diffenbach's Aucts

TUES FEB 2-11AM Farm Equip Auct. Location S of Odell, IN (junction of State Roads 28&25) Go 4 5 mi S of Odell on State Rd 25 to auction site on west side of Rd Terms by Maddux Farms, Inc Schrader Auction Co

TUES FEB2-10AM Dental equip vehicles, electronics, appliances, furniture, plumbing supplies, office equip, carpet, cabinets, building supplies, & tile. 1825 E Boston LAve , Philadelphia PA Wm F Comlu & Son, Inc

WED FEB 3 -6 30PM Winross, Hess, Farm Trac & toys - A&C Diffenbach Auction Inc

PUBLIC AUCTION

Thursday, Feb. 4, 1999

8:30 A.M. **Draft Horses, Heifers, Crops, Farm Equipment, Silo Filling Equipment & Hay Stuffers** 8:30 A.M.

Directions: From New Holland take 23 West to Geist Rd. turn left to Creek Hill Rd. turn right to sale on left. From Intercourse take 340 West to Horseshoe Rd. turn right go to light turn left Hartman Station Rd. go to Creek Hill Rd. turn left to sale on left.

7 Head Draft Horses 7 Head

Duke & Don – 9 coming 10 yr. old Blond Geldings

Pup & Deal – 8 coming 9 yr. old Blond Sorrels

3 smooth mouth, broke to all farm machinery, top set of horses.

20 Head Heifers 20 Head

Approx. 20 head heifers from short bred to springers

These are upstanding heifers, 7 fresh by sale day.

Milking Equipment

Sputnik 7 DV 300 DeLaval Milkers with 50 lb. Buckets, DeLaval #75 Vacuum Pump, 1 Extra 60 lb. Bucket & Carrying Pails, Twin Tubs & Milker Claw Washer, Bray Breeding Wheel, Can't Kick, Milk Stool, 6 Poly Calf Hutch.

Horse Related Items

10 Sets of Britchman Harness, 15 Collars, 1, 2, 3, 4, 5, 6 & 7 Horse Hitches, 5 Sets of Rope & Pulley for Tandem Hitches, Saddle, Carriage Pole, Steward Air Clippers, 2 Wheel Breaking Cart

16 ft. x 20 ft. Shed

Crops

Approx. 1000 Bales 1st & 2nd cutting Alfalfa.

Farm Equipment

766 Interational Diesel Tractor on Steel. Good Cond., 3960 and 3970 John Deere Harvesters w/Kernel Processor & Long Table (Good Condition), 1996 Peerless 36" Roller Mill (Good Condition) 2 - 6 ft. Bale Stuffers (Like New) New Holland 310 Hay Baler with 2 Cylinder Wisconsin Engine, New I&J Mower Crimper Combination with New Holland Haybine Rolls and New Engine, 2 - 256 N.H. Hay Rakes, N.H. 456 Grass Mower with AC Motor Mount, N.I. Crimper with Smucker Rolls, Grimm Hay Tedder, N.H. 30 ft. Bale Elevator with Hydraulic Motor (Like New), 4 - Flat Wagons with Corn Chute & Side Boards, MC Rotary Syth Beater with VM 60 H.P. Diesel, Pequea 2 Row Corn Planter with No Till Coulters and Dry Fertilizer & Insecticide Hoppers, I.H. Corn Binder w/Long Loader, I.H. 2 Row Horse Drawn Corn Planter with Plateless Hoppers, NI 325 - 2 Row 12 Roll Narrow Row Corn Picker, I & J 2 Row Cultivator (Like New), I.H. 1 Row Cultivator, Field Sprayer with 30 ft. Booms & 110 Gal. Tank, 80 in. Brady Flail Chopper, AC - D-14 Engine, Brilliant 8 ft. Packer Seeder, JD 24 KBA Disc, J.D. 9 ft. 3 Section Spring Harrow, 9 ft. Brilliant Cultipacker, 9 ft. Land Roller, High Rise Tobacco Sprayer Gear, Gravity Bin, 4 Fore Carts, 1 Auto Turn with Springs, 1 Auto Turn Cart with Scraper Blade, White Horse 14 in. 2 Way Hydraulic Plow, Oliver 12 in. 2 Bottom Trailer Plow, Wiard 106 Walking Plow, 3 Section Spike Tooth Harrow, I.H. 1 Horse Corn Binder, 1 Row Holland Transplanter, 12 ft. Weeder, Smucker 600 Gal. Tandem axle Liquid Manure Spreader, 2 New Idea 12A Manure Spreaders, 2 Wheel Cattle Trailer, 30 ft. x 6 in. Grain Auger, Shovel Harrow, King Wise Corn Drag, Hydraulic Unit with 10 H.P. Briggs, 4 Section 8 ft. Tobacco Ladder.

Misc. Items

New & Used 1,000 lb, Cap. Express Wagons with 30 in. by 60 in. Bed, 36 in. Portable Barn Fan, Bucket A Day Stove with Water Tank, 8,000 Tobacco Lath, 3 Minnich Tobacco Presses & Spears, Fence Post, Poly Wire, Mud Mixer Grinder with Stand, Mist Blower, Angle Iron Cutter, Stihl Chain Saw, Stihl Weed eater, Myers Pump Jack, Wooden Block Plane, Scythe, 2 Man Cross Cut Saw, Hay Hook, Milk Cans, Feed Carts, Silage & Grain Carts, 3 Wagon Load Small Items.

Sale Order: Small Items, Crops, Equipment, Horses, Heifers.

Terms by

Elam M. & Mary Esch, Jr.

2210 Creek Hill Rd., Lanc., Pa. 17601

Cash or Honorable Pa. Check Only
All Announcements Sale Day Take Precedence Over All Advertising
Not Responsible for Accidents
Food on Premises
Auctioneer: Mel Hoover
AU-003111-L
717- 354-8397 Home or
717-354-6431 Barn

Public Auction

Sat., Feb. 27, 1999 9:00 AM

Schaper Brother's 26th Annual Consignment Sale

SELLING: Tractors, All Kinds Of Farm Equipment, Lawn And Garden Equipment, Shop Tools, Light Industrial And Construction Equipment.

Location: Vineland -Bridgeton Pike (Route 56) West Of Rainbow Lake

Pittsgrove Township, N.J.

Consignments Welcome!! For Further Information And Free Advertising Call By February 12, 1999 - (609) 455-1640

Sale Conducted By:
WOLGEMUTH AUCTION (#2357)
Call Dennis
(717) 656-2947 FAX (717) 656-6011

PUBLIC AUCTION

OF FARM EQUIPMENT, 46 HEIFERS, HORSES, H.H. GOODS & NEW FURNITURE

WED., FEB. 3, 1999

At 8:30 A.M.

Located in Leola, turn north off Rt 23 near Dart Cont on Stoltzfus Lane to farm, Lanc. Co., PA.

ATTN.: Furniture & H.H. Goods at 8:30

New Oak Furniture, Corner Cupboard w/Pane Glass Doors, Wardrobe, Dry Sink, Chest of Drawers, Round Center Pedestal Table w/2 Boards, 4 Acorn Pressed Back Chairs, 1 Coffee & 2 End Tables, Pole Light Cabinet, 2 Cedar Chests.

H.H. GOODS – Oak Scroll Bed, Oak Washstand, Pie Cupboard, Bureau, Dresser, Depression China Closet, 6 Fiddleback Chairs, Old Benches, 18" Dinner Bell, Gooseneck Rocker, Viking Sewing Machine, Knee Hole Desk, Apple Dryer, Noodle Maker, Dough Maker, Rag Carpet, Quilt Frame, Lawn Swing, Maytag Washer w/Air Motor, Gas Iron; 2 Naptha Pole Lights, Kenmore Stove, 2 Kerosene Heaters, 3 Heatrolas, 42" Log Burning Stove, Lawn Mower, Canning Jars

Butchering Tools, Scalding Trough w/Chains & Scraper, Meat Grinder w/Air Motor, Sausage Stuffer, Lots of Building Supplies.

FARM EQUIPMENT – Case 930 Comfort King Tractor w/Pulley & PTO on Steel, McCormick Binder w/Hyd. & Alumn. Elevator, McCormick #9 PTO Cutter, NI 323 One Row Corn Picker w/PTO, 28' Elevator, MC 7' Stalk Shredder, V465D Wisc. Engine w/Clutch, 2 Gravity Bins on Running Gears - 1 Rubber, 6' Scraper, Miller 12' Manure Pump w/Hyd. E.L.S. Liquid 750 Gal Manure Spreader, N.I. 206 Manure Spreader, White Horse 16" 2 Way Plow Auto Reset, J.D. 20 Blade KBA Disc, 9' Packer, 2 Packers, 3 Section Spring Harrow, Rotary Hoe, Fisher Sprayer on Trailer 150 Gal. Tank w/Engine, J.D. 999 2 Row Plateless Corn Planter w/Gandy Boxes & Fertilizer, J.D. 2 Row Corn Planter w/7000 Units made by Nickle Mine Welding, N.H. 456 Mower w/Hyd. Pump, Wisc. V8401 Engine w/Clutch, N.I. #752 Crimper, Pequea Ground Drive Tedder, N.H. 56 Rake w/Rubber Teeth, N.H. 311 Baler w/ 2 Cyl. Wisc Engine, 3 Wagons, 2 Farm Bilt 16' Flat Bed, N.I. Tobacco Planter, 275 Gal. Water Tank on Trailer, 2 McCormick Cultivators, 8000 Tobacco Lath. 3 Minnich Boxes, Tobacco 10 Lath Wheel Holder, Miller Portable Welder w/Engine, 109 Walking & Potato Plows, 300 Gal. Fuel Tank w/Pump, Portable Hyd. Unit, 6' Iron Water Trough, Fence Post, Wire Roller, 6x8 Greenhouse, Pea Wire. Role Cover Hoops, 30 Wooden Crates.

DAIRY HEIFERS – Dairy Supplies, Work Horses, 30 Holstein Grade Bred Heifers, 6 due in Feb. bred by bull, 16 open heifers, all animals home raised, healthy, good size, herd avg. 21,000 w/3.6 B.F., 4 NuPulse Milkers w/50 lbs. & 65 lbs. Buckets, 75 lbs. S.S. Buckets, Sputnik, 2 Milk Strainers, S.S. Twin Tubs, Pail Rack, Fiberglass Feed Cart, Silage Cart, 6 Fiberglass Calf Hutches, 2 - 30" Fans w/Hyd. Motor, Anchor Gas Lights, 3 Ton Stoltzfus Plywood Feed Bins.

6 HORSES – 2 - 6 yrs. old & 4 Smooth Mouth Work Horses, Set of Work Harness, Wood & Metal Trees, Storm Front Carriage 3 yrs. old w/Blue Interior, 2 Wheel Breaking Cart, Bobsled, Fiberglass 2 Horse Tongue, many other items not mentioned.

AUCT'S. NOTE – Order of sale: 8:30 Furniture following w/H.H. Goods, 9:00 2nd auctioneer starting off wagon then Farm Equip. Heifers at 1:30, Work Horses. Two auctioneers will be calling throughout the day. Items in top shape and ready for your farm.

Terms by

HENRY M. & LIZZIE E. STOLTZFUS

Aucts.
Robert E., Jeffrey R. & Michael L. Martin, 656-7770
AU000580L
Randall L. Ranck

Lunch by Bareville Fire Co.
No Out of State Checks

ANTIQUES & COLLECTIBLES CONSIGNMENT AUCTION

MONDAY, FEB. 8 at 5:00 pm

Miller's Auction Center

Bethel, PA – Exit #3 from I-78, Berks County

To consign call *(717) 933-5736* or bring your items during our receiving times - *Thursdays* from *9am-10am* and *4pm-6pm*

Auctioneer:
Dwight D. Miller AU002414-L
Bethel, PA 19507
(717) 933-5736

PUBLIC AUCTION

FRI., FEB. 19, 1999

9:00 AM

FARM EQUIPMENT - HOUSEHOLD GOODS - ANTIQUES

*****OF THE LATE ELAM BEILER - FAIRVIEW SALES*****

12 S. Ronks Road, Lancaster Co., PA

(corner of Rt. 30E & Ronks Road)

(8 Mi. West of the Gap or 8 Mi. East of Lancaster - Turn South)

New Holland 469 Haybine, White Horse 14" 2X Hydraulic Plow, (15) Corn Binders Ground Drive & PTO (1 almost New & all in field ready condition), Long Bundle Carriers for Binders, International #9 & #7 Silo Fillers, Papec Silo Fillers - 1 w/PTO, (8) Oliver Trailer Plows, 4 New Idea 323 - 1 Row Pickers, 325 - 2 Row Narrow, Picker w/12 Roll Bed, New Holland 56-256 and 258 Rakes, J.D. 7000 - 4 Row Narrow Corn Planter w/Dry Fertilizer, Pequea, Grim & Nichelson Hay Tedders, (6) New Holland 455 & 456 Trailer Mowers, McCormick Deering #9 Mowers, New Idea 206 Spreader, McCormick 200 Spreader, (8) Cultipackers (Single & Double 6' to 9' - Some w/Sprockets), New Holland 402 Crimper, New Idea 752 Crimper, J.D. & Cunningham Crimper, New Holland 273 Baler w/Super Sweep, New Holland 276 Baler, New Holland Bale Thrower, Fore Carts, Oliver Grain Drill, J.D. KBA Disks (20 & 24 Blade), New Idea Tobacco Planter, J.D. 999 - 2 Row Corn Planter w/Fertilizer, (10) McCormick & J.D. 1 Row Culti., Roller Harrow, Spike Harrow, Spring Harrows, Tires & Wheels (Rubber & Steel), 2-3-4 Horse Hitches, Silo Pipe, Hobart Welder w/Gas Motor, Lister Diesel Motor & Wisconsin Motors, Manure Pump PTO, Assortment of PTO Shafts, 2 Hole Corn Sheller, 2 Pump Jacks, 2 Wagon Loads of Misc. Parts and Farm Hardware, Harness, and Horse Collars, Tobacco Bed Seeder, Plus Other Items of Interest.

HOUSEHOLD GOODS & ANTIQUES

2 Sets of 6 Dining Room Chairs, Oak Double Bed, Lanterns, Blue, Glass Top, and Clear Jars, Pottery, Washboard, Wall Cupboard, Wall Kitchen Cabinet Top, Griswald #8 Waffle Iron, Meat Grinders, Sausage Stuffers, Egg Scales, Sadd Irons, Granite Lunch Pail (Blue), Wooden Bucket, Kerosene Heater, Wooden Ironing Board, Buggy Seat, House Shutters, & Other Misc. Items.

AUCTIONEER'S NOTE: Due to the sudden death of Elam Beiler, this auction is being held to reduce inventory, the Repair Shop is NOT going out of business, they will still Buy, Sell, Repair, and Service farm equipment.

TERMS: CASH OR GOOD CHECK - FULL SETTLEMENT AUCTION DAY!

FOOD STAND

SELLER:

Rebecca Beiler

12 Ronks Road, Ronks, PA

AUCTION CONDUCTED BY:

Blaine N. Rentzel - Lic. #761

Dennis Wolgemuth - Lic. #2357

TOOLS & SHOP EQUIPMENT CONSIGNMENT

FRIDAY, FEB. 5 at 5:00 pm

Miller's Auction Center

Bethel, PA

Exit #3 from I-78

We are looking to sell:

shop equipment, lathes, generators, machine tools, contractor's tools and equipment, construction tools, skid loaders, etc...anything that gets the job done.

Call to consign or for more information

(717) 933-5736

Receiving day will be Thursday, February 4 from 3pm to 6pm.

Auctioneer:
Dwight D. Miller AU002414-L
Bethel, PA 19507
(717) 933-5736

FARM & TRUCK AUCTION SALE

From the Estate of Gerald Matthews and Matthews Trucking

SAT., FEB. 13, 1999

@ 10:30 AM

ASSAWOMAN, VIRGINIA

(Eastern Shore)

DIRECTIONS - From North take US Rt 13 South 6 miles from MD - VA line Turn left on Rt 702 in Oak Hall Go 3 miles to Stop. Turn Right on Rt 679 for 2 4 miles Turn Left on Rt 692 go 1 7 miles to Sale on Right From South - From Chesapeake Bay Bridge Tunnel go North to Oak Hall, VA Turn Left on Rt 702, follow above directions.

ALL THIS EQUIPMENT HAS BEEN SHED KEPT AND WELL MAINTAINED. LOOKS GOOD AND IS GOOD. NO SMALL ITEMS.

INSPECTION - THURSDAY & FRIDAY, FEB. 11 & 12 FROM 10:00 AM - 3:00 PM

COMBINES & HEADERS - JD 9500 combine, 1991, 2290 Hrs; JD 9600 combine, 4WD, 1989, 2687 hrs; JD 925 flex platform; JD 922 flex platform; 2 Unverferth Header Cart; 2 JD 643 Corn Heads, 1 oil;

TRACTORS & TRUCKS - JD 4640, Cab, quad, 6546.8 hrs; JD 4630, Cab, quad, 5526.7 hrs, JD 4430, cab, Power Shift; JD 4230, quad range, cab, 5939.7 hrs, 1973; JD 4020, Power shift, side, 6428 6 hrs; JD 4230, 4 post, power shift; JD 4010, synch Melrose Spray Coupe, foam markers, 1989; Terra-Gator, 1253 sprayer w/Cummins, 1600 gal. tank, 4720 hrs, runs great;

TRUCKS & SPRAYERS - These Trucks & Trailers are in top condition from one end to the other and have been across the strict MD scales in Fall of 1998 - 1987 Freightliner Conv Cab w/444 Cummins, 10 sp, sleeper, air ride; 1985 Freightliner cab over w/350 Cummins; 1979 International cab over w/NTC, 400 Cummins, 13 sp; 1983 Freightliner cab over w/350 Cummins, 10 sp; 1974 Titan 90 Chev w/Detroit & Tag Axle; 1987 Fruehauf Trailer, 45' w/roll over & side kit; (3) 1985 Fontaine trailer, 45' w/roll over & side kit; 1971 Fruehauf trailer 45' w/tarp & side kit; 1974 International 2070 w/14' Chandler mechanical spreader body for lime or manure, 250 Cummins & air brakes; Several Field Trucks & Parts;

PLANTERS & IMPLEMENTS - 1996 Great Plains No Till Drill, front fold Model 2N2410, 38 spout, all tandem, shed kept, exc cond; JD 7000 Conservation Planter, 8 row narrow w/dry fertilizer, unit mount No Till coulters, trash wheels; Allis Chalmers 12 row no till planter; Wilrich 30' Field Cultivator; Case IH 10 sub soiler; Massey Ferguson 820 Disc, 20'; Midland 721 Folding Disc; JD BW 36 Blade Disc; JD 1508 Rotary Cutter, 15"; 3 pt. hitch backhoe,

PLOWS - JD 16' Chisel plow w/buster bar; (2) 12' Chisel plows; Oliver 8, 7 & 6 Bottom; JD 6x16 Plows; Westco 8 row Cultivator; 4 row rolling cultivator; (4) 4 row cultivators; Pull Behind Sprayer;

IRRIGATION EQUIPMENT - Long Traveling Hard Hose, 5", recent Hose; 2 Hale PTO Pumps; Marlow PTO Irrigation Pump; Approx 4000' of 6 & 7" Wosco Pipe in 30' & 40'

POTATO EQUIPMENT - 2 John Deere 4 row planters, 1 for parts; Good Haynes Conveyor, 39' 23', and 10'x16"; Poly Bags; Pallets & Carts; Dahlman Potato Windsower, Parts; Lockwood Potato Harvester (parts);

TERMS - Cash or Good Check - Titles will not be released until checks clear. We work well with ALL financial companies. Call First. For Complete Detailed List, Contact the Office.

Mary Anne Matthews,
Administrator for
Gerald Matthews Estate
& Matthews Farms, Inc.

PETE RICHARDSON AUCTION SALES
P.O. Box 51
Willards, MD 21874
(410)546-2425 or 1(800)408-9384
VA #832

COMPLETE AUCTIONEERING SERVICE

PUBLIC AUCTION

THURS., FEB. 4, 1999

9:30 A.M.

A Wide Variety of Merchandise After Inventory Reduction for Hurst General Supply

DIRECTIONS: From Danville Take Rt 54 South Toward Elysburg Approximatley 3 1/2 Miles Hurst General Supply Will be on the Left.

BUILDING SUPPLIES

A Very General Listing Follows:

3 Beautiful Kitchen Displays; 130+ Square of Vinyl Siding; Windows: Single Hung, Display, New Construction, Large Picture/Circle Top, Octagonal; Doors: Interior, Pre-Hung, Slabs-Pine, Louver, Luan, Moulded, 6' French Interior, Storm, Bifolds, 6' Paramount Steel Patio, 5 Patio Vinyl Sliding Doors, 3 Bilco Size C Basement Doors, Ceramic Tile, Assorted Hardwood Flooring, Parkett Wood Flooring, Commercial Tile 12x12, Chairs, File Cabinet, Desk, **Lots of Carpet;** Rolls of Vinyl and Remnants, Wall Paper, S.S. Sinks, Vanities and Vanity Tops, Kitchen Cabinets, Range Hoods, Medicine Cabinets, Faucets; Countertops; 400+ Pieces of Paneling, Drywall with Finish; 4" Vinyl Base, Asst. of Mouldings; 100's of Feet Casing; Cases of Passage Locksets; Interior Shutters, Light Fixtures; Fiber Glass and Steel Tubs; Bath Light Fixtures; 2 Pc. Whirlpool Tub; Whirlpool Tub Only; Unfinished Louvered Shutters; Roof Shingles, Cellulose Blow-In Insulation, Tools Both Hand & Power Type; Makita, Milwaukee and Others; Assortment of Nails, Brads, Paneling & Common; Pepsi Soda Machine, Swing & Slide; and Many Other Items...

Auction Phone: 570-275-4315

Auction will be Held Outdoors - Dress Accordingly

KENNETH E. HASSINGER
RR 02, Box 985
McClure, PA 17841
(717) 658-3536
AU-001532-L

NEIL A. COURTNEY
R.D. #1 Box 239
Richfield, PA 17086
(717) 539-8791
AU-002651-L

Farm Machinery Auction

SAT., FEB. 13, 1999 10:00 AM

(Blizzard Date-Sat., Feb. 20, 1999 10 AM)

Lenox Township - Susquehanna County, PA

Having decided to discontinue farming, we the undersigned will sell the following, at the Matt Belcher Farm, located on Station Hill Road, 3 miles from Routes 11 & 92 in Nicholson, PA & 3 miles from Route 11 in Hop Bottom, PA

"Watch for red & white auction arrows."

Tractors: IH 1066 Turbo D, 540 & 1000 rpm's, New rubber, 8 sp w/cab; MF1085 D, 8 sp. Hi & low, 90% rubber, Farmall M (clean) AC-D17 w/snow plow & chains.

Tillage: INT 700 5x16 auto reset plow, MF 10' Transport disc, 16' Transport harrow, JD drag harrow, INT model 10-16 disc grain drill w/oat & grass seed, no fertilizer (never set outside). *Haying:* 2 NH 479 Haybines, 2 NI cutditioners, Model 272 belt drive & model 270 chain drive, Deutz Fahr 2 52 Tedder-A-1 (new teeth). NH 258 Rake w/dolly wheels, NH 56 Rake (new teeth). NH 575 baler w/thrower (A-1),-NH 273 Baler w/thrower (never set outside), 7-18' metal rack basket wagons (all in good shape - with heavy duty running gear), 80' of NH mow conveyor (taken out), Little Giant Hopper elevator, 22' NH Skeleton elevator *Harvesting:* NH 718 Chopper w/1 row corn & pickup heads, NH 890 w/8' pickup head (new knives & shear), INT 350 w/corn, pickup & direct cut heads (never set outside), 2 Papec SU wagons - 1 w/roof, IH 51 su wagon, NH Model 23 blower, NH model 24 table blower, 2-McCurdy gravity boxes - 1 w/gear, 14' feeder wagon. *Misc* Surge Model 2300, 8hp direct drive milker pump, Shaver HG10 3 pth post driver, 2-250 gallon fuel tanks, Lamco, Gehl & Int SU wagon front ends for parts, corn planters & choppers for parts, good one horse potato hiller, milk cans, platform scales, water bowls, etc

Auctioneer Note: "This auction is a combination of Father & Son, both discontinuing farming Many of the above items have been stored inside Plan on being with us on Feb. 13th at 10.00 am (snow date Feb 20)

Matt & Donald Belcher, Owners
Nicholson, PA
Ph. 570-942-4206

Wayne Weaver
Auctioneer & Sales Mgr. 984-L
41 Headley Hill Road, Tunk, PA
Ph. 570-333-5242 Fax 570-333-1051

Public Auction Register

Closing Date Monday 5:00 P.M.
of each week's publication
Internet Sale Register will be updated
every Sat. at 2:23 P.M.

WED, FEB 3 - 9 AM Located in Leola Across from C&D, turn off Rt 23 on Stoltzfus Ln, Lanc Co, Pa Household Goods, Full Line of Farm Machinery, horses, 34 heifers Terms by Henry & Lizzie Stoltzfus Robert E, Jeffrey R, Michael L Martin, Randall L Ranck aucts

WED FEB 3-10AM, 122 Krantz Mill Rd, New Providence, PA, Mule Sale, Terms By Jonas S King, Mel Hoover Auctioneer

WED FEB. 3-9AM Lumber & Building Material Sale Location 109N Maple Ave, Leola, PA Wolgemuth Auct

WED FEB 3-2PM Antiques, household goods, collectibles, artwork & tools Held at Horst Auction Center, located at the corner of Rt 322 and Durlach Rd Ephrata, Lancaster, PA Horst Auct

WED FEB 3-4 30PM Sealed Bid Sale PP&IL,PECO Energy, Resource Recovery Services & Others 1044 Bethlehem Pike,Montgomeryville, PA Sealed Bid Service

WED FEB3-9AM Antique Auction Gouglersville Fire Co Located off Rt 222 &Mohn s Hill Rd Reading, PA For the Jean lalugh ery Estate Pennpacker Andrew Auct

THURS FEB 4 2210 Creek Hilll Rd, Lancaster Farm Equip & Horses and Mules Elam Esch Mel Hoover 717-354 6431

THURS FEB 4, Farm Equip Rt 119 to Callatin Ave Exit Turn W on Bute Rd, 2 miles to sign, Quarrick Auct

THURS FEB 4 - 9AM At Alderfer Auctin Center, 501 Fair grounds Rd, Hatfield, Pa Antique & collectible tools antiques & collectibles, artwork, china & glassware, tools & lawn Alderfer Auction Co, aucts

THURS FEB 4 9AM Antiques, household goods, old Fisher Price Toys, Dolls, Quilts Starr Firemen's Builking, Village of Willow ST, Lancater Co, PA, Sale by Mr & Mrs Lester Carnathan Howard E Shaub, INc Auct

THURS FEB 4 - 9 30AM Wide variety of merchandise, after inventory reduction for Hurst General Supply From Danville take Rt 54 S toward Elysburg approx 3 1/2 miles Hurst General Supply will be on the left Kenneth E Hassinger, Neil A Courtney, aucts

FRI FEB 5 - 9AM Forklifts, Wood & Metal Working Equip Approx 8 miles E of Lancaster, Pa on Rt 30 turn on meadow Lane to sale on right By Lancaster Equipment, Elam S Stoltzfus, owner Mel Hoover, auct

FRI FEB 5 - 10AM Horse Sale New Holland Sales Stables, Inc, 101 W Fulton St, New Holland, Pa

FRI FEB 5- 5 30PM large Toy Auction Bareveill Fire Hall, 211 E Main St Rt 23, Leola, PA Randy Stoltzfus,& Richard Harry Auct

FRI FEB 5-9AM Postcard Collection, antique writing pens & Pencils, Stamp collection antiques, furniture Springetts Fire Co, Social hall, 3013 E Market St, York Pa Gilbert & Gilbert Auct Inc

Public Auction

Mon., Feb. 1, 1999

@ 2:00 PM

23 N. Water Street/Lititz, PA 17543

717 626-2636

Antiques & Collectibles

McCoy-Royal Haegar-Stengel-Hull

Household Items & Furniture

New and Like New Womens Clothes

Consignments now being accepted for:

Toy Auction - February 15, 1999

Antique Auction - March 22, 1999

AU648L

PUBLIC AUCTION

Sat., February 20, 1999

in Mechanicsville, Maryland

9:00 A.M. **9:00 A.M.**

Work Horses, Sheep, Cow

Hay & Farm Equipment

Directions: Take Route 5 South of Waldorf to 236 turn right, go to Bethel Church Rd. (approx. 5.5 miles), turn left to 2nd drive on right.

Approx. 24 Head Approx. 24 Head

Work and Driving Horses

9 yr Old Registered Dapple Gray Percheron
Stud sired by Hector (Top Lead Horse) works anywhere

9 yr old & 7 yr. old pr. dapple gray mares, 5 yr old mare, 4 yr old gelding, 3 yr old black Percheron mare (green broke), 2 smooth mouth horses, 3 yr old gelding (green broke), 2 yr old gelding (halter broke), yearling filly (halter broke), 8 yr old Standardbred mare driving horse

10 head of draft on driving horses brought in by Mel's Stable for more information please call 717-354-6431.

Horse Related Items

9 Sets Front Gears, 9 Bridles, 14 Collars, 1 All Purpose Harness, Jockey Sticks, 3 Set Check Lines, Horse Stocks, Spring Wagon - like new

Hay	Sheep	Jersey Cow
800 Bales of Hay	3 Ewes, 1 Ram	1 Jersey Cow

Farm Equipment

930 Case Comfort King Diesel on steel, MMU Tractor on steel, Gehl 125 Grinder Mixer (good condition)

8520 Case International Baler with Kohler Engine, good condition

258 New Holland Rake, New Idea Rake, Pequea Hay Tedder, No 9 McCormick Deering Trailer Gear Mower, Little Giant PTO Driven Elevator, 100 ft Stationery Hay Conveyor - Hyd. Driven

Pequea Manure Spreader (good condition)

McCormick Deering Grain Binder, McCormick Deering Corn Binder with Long Loader, McCormick Deering Corn Binder without Loader, Tobacco Planter, 1 Row Potato Digger, 1 Row McCormick Deering Cultivator with Fertilizer Attachment, Field Sprayer with Ground Driven Pump, Papac Silage Cutter, 2 John Deere No. 999 2 Row Corn Planters, 7'S P.T.O Driven Concrete Mixer, 9 ft. Dunham Cultipacker, 3 Section Spring Tooth Harrow, 2 Section Spring Tooth Harrow, 2 Bottom 14" Oliver Trailer Plow, 2 Way Plow, 2 Rebuilt Fore Carts, 16 Hole Ontario Grain Drill, 2 Jacob Zook Flat Wagons with 17 ft Body, 6 in Little Giant Auger, John Deere 24 K.B A. Disc, Frick Thresh Machine, Pulley for D #2 Cat, Carco Winch fits on HD6, 2 Head Gates, Farrowing Crates and Panels, Hog Feeders, Stainless Steel Water Trough, 500 gal Water Tank on Wheels, 2 Cylinder Balrus Diesel, Portable Hyd Unit with Wisconsin Motor

Misc. Items

Portable Air Compressor with 5 HP Honda Engine, Tobacco Lath, 2 - 14 ft Gates, New Tools, Sausage Stuffer, Meat Grinder, Hog Scrapers, Milk Stools Many, many more items too numerous to mention.

Terms by

Sam S. & Hannah Hertzler

36652 Bethel Church Rd.
Mechanicsville, MD 20659

Cash or Honorable Pa. Check Only
All Announcements Sale Day Take Precedence Over All Advertising
Not Responsible for Accidents
Food on Premises

Auctioneer: Mel Hoover AU-003111-L
717-354-8397 Home or 717-354-6431 Barn

Public Auction Register

Closing Date Monday 5:00 P.M.
of each week's publication
Internet Sale Register will be updated
every Sat. at 2:23 P.M.

FRI FEB 5-5PM Tools & Shop Equip Miller's Auction Center, Bethel, PA Dwight D Miller, Auct

FRI FEB 5 -5PM Train Auct Susquehanna Auction Gallery, 87 Mill St , Fawn Grove, PA

SAT FEB 6 - 9AM Sports memorabilia, coins, jewelry, Beanie Babies, collectibles Held at Florin Fire Hall, 134 Market Ave , Mt Joy, Pa Harold "Abe" Shaffner Auction Service

SAT FEB 6-9AM Train Auction Susquehanna Auction Gallery, 87 Mill St Fawn Grove, PA

SAT FEB 6 - 9AM AT Fishing Creek Comm Building On I-83 use exit 16, building is on east side of I 83 adjunction to I-83 (10 min south of Pa Turnpike on I-83) Little Ike Eichelberger, auct

SAT FEB 6-10 00AM Horse Sale, 834 Wallace Rd New Holland, PA Mel Hoover Auct

SAT FEB 6 11AM Complete herd Dispersal Belleville livestock Market

SAT FEB 6-10AM Contractor's Equip Guns, Farm Machinery, Greenhouses, Shop Tools, Bee Equip Sale At farm 4114 Bath Rd , Pen Yan, NY Owner Fannie Hoover The Hoover Family Auct

SAT FEB 6 - 8AM Public sale of private collection of antiques, china and primitives located at 6 Pine St Mt Joy, Pa Witman Aucts

SAT FEB 6-9AM, Farm Tractors, Farm Machinery, Dump Truck & Tools , 40 Adams Rd , York Co , PA, Terms by John Adams, Sechrist Auct

SAT FEB 6-10AM , Real Estate, Antiques & Household goods located at 3021 Division Highway, Earl Township, Lancaster Co , PA Terms by Vera Grimes, Horst Auct

SAT FEB 6-10AM Sale by Goodrich Auct Service

SAT FEB 6-8 30AM Antiques, Furniture, Appliances kCollectibles, Houseware, Tools To Be Held Chanceford Community Hall, Brogue, Youk Co PA Estate of Mary Blachard Sechrist Auct

SAT FEB 6-10AM Tractors, Trucks, Combines, Farm, lawn & garden Equip Location Walters Farm, US rte 13, 8 mi S of Dover, DE , just N of Canterbury light Sam Walters III Auct

SAT FEB 6-9 15AM Antiques, Fruniture Collectibles Location 1 Mi W of Mechanicsburg, PA on Rt 114, turn onto Texaco Rd 1 mi to sale Bricker's Auct

SAT FEB 6- 10AM Construction Equip Auct Newwark Valley, NY Goodrich Auct Service

SAT FEB 6-5PM Toy Auction Location Rt 38 & 38 B Newark Valley N Y Goodrich Auction Service

SAT FEB 13-9AM Antiques, perosnal property, car guns, tools 735 Lombard Rd , Red Lion, PA Gilbert & Gilbert Auct

MON FEB 8-5PM Antiques & Collectibles Consignment Auct Miller Auction Center Bethel, PA Dwight D Miller Auct

MON FEB 8 - 10 AM Real estate & restaurant equip 4265 Susquehanna Trail (Zions View) York, Pa Doy L Eisenhart, owner Rentzel's Auction Service

MON FEB 8 - 10 30AM Farm equipment auction 1 1/2 mile E of SR 37 at Elwood, Indiana on SR 28 to CR 600W, then 2 miles S to the auction Herb Ousley, owner Schrader Auction Co

SECOND ANNUAL CONSIGNMENT SALE

For Gratz Area Fire Company & Amish Parochial Schools of Upper Dauphin County

SATURDAY, APRIL 17, 1999

At 9:00 AM

LOCATED AT THE GRATZ FAIRGROUNDS. FROM MILLERSBURG - TAKE ROUTE 25 TO EAST END OF GRATZ

CONSIGNMENT ITEMS WANTED:

We are Looking for Farm Equipment, Tools, Household Goods, Crafts, Quilts and Other Worthy Merchandise.

No Pets. No Poultry Equipment. No unsaleable Items.

A $20 Deposit will be Required on All Appliances which will be Refunded upon Removal if Item is Not Sold.

ALL SALE BILL ITEMS NEED TO BE CALLED IN BY MARCH 1st. WE WILL RECEIVE CONSIGNMENT ITEMS ON APRIL 14TH, 15TH & 16TH. FOR MORE INFORMATION OR QUESTIONS CALL 365-3992 or 365-3823 AND LEAVE MESSAGE.

Not Responsible for Accidents.
Good Food Available. Bake Sale

PUBLIC AUCTION

Tuesday, Feb. 16, 1999

9:00 A.M. **9:00 A.M.**

Draft Horses, Farm Equipment, Household Goods & Antiques

Directions: From Intercourse take 340 West to Old Leacock Rd. turn left to Irishtown Rd. turn right to sale on right.

9 Hd. Draft Horses 9 Hd.

Pete, Paul - Top Team of Line Horses
Mike, Mac - Top Team of Line Horses with a lot of snap
3 Registered Mares
Mother, Daughter - Registered 14 & 8 yr olds.
2 coming 3 yr old green broke, 5 month stud colt
These horses are all broke to all farm machinery ready to go to work

Horse Related Items

8 Sets Front Gears, 8 Bridles, Approx 15 Collars, 3 Sets Checkline, Jockey Sticks, 1, 2, 3, 4, 5, 6 & 7 Horse Hitches, 3 Sets Rope and Pulley for Tandem Hitches, 2 Set Driving Harness, Spring Wagon, Braking Cart, 1 Horse 2 Seated Sleigh

Milking Equipment

2 Cylinder Lister Diesel, 400 Gal Girton Bulk Tank, 3 HP Cooling Compressor, Surge Vacuum Pump.

3 Milkers with DeLaval Claws and Westfalia Pulsators with 60 lb Buckets.

Extra 65 lb Bucket, Carrying Pail, Stainless Steel Twin Tubs, Bender Milker Washer

Farm Equipment

Allis Chalmers XT190 on Steel Good Condition, New Holland 311 Baler with 2 Cylinder Wisconsin Engine Good Condition, New Holland 455 Mower with Wisconsin Engine and Hydraulics Good Condition, New Holland 56 Rol-A-Bar Rake, New Idea Crimper with Smucker Rolls, 30 ft New Idea Hay and Grain Elevator with Hydraulic Motor and Hose, 3 - 16 ft. Flat Wagons with Sideboards, Grimm Tedder, McCormick Deering 2 Way Plow (Good Condition), Black Rock Field Sprayer with Kawasaki Engine and Pump 2 yrs old, White Horse 2 Bottom Reset Plow Good Condition, 1 Row McCormick Deering Binder with Long Loader and 10 HP Briggs & Stratton Engine Good Condition, 2 Row John Deere 999 Corn Planter with Plateless Hoppers, 1 Row 323 New Idea Corn Picker, 80 in Case Flail Chopper, 16 in Papec Cutter with P.T.O., 7 ft. John Deere Grain Binder, Ontario Grain Drill, 3 Section John Deere Spring Tooth Harrow Good Condition, 10 ft. Brillion Cultipacker, 7 ft. Cultipacker, 3 - Auto Turn Forecarts, Farm Hand Wheel Rake, Pequea Manure Spreader with Tail Gate, 8 ft. Feeder, McCormick Deering 1 Row Cultivator, 20 K B A Disc, 6 ft Roller Harrow, 10 ft. Cultipacker, 9 ft Wooden Land Roller, 16 in. Papec Cutter for Parts, 4 ft. Portable Barn Fan with FE170 Kawasaki Engine, 4 Cylinder Ford Engine with Clutch

Misc. Items

Acetylene Torch on Cart, 24 ft Aluminum Extension Ladder, Old Wooden Window Frames, Chicken Coops, Milk Cans, Silage Cart, Grain Cart, Forks, Brooms, Shovels, Scrapers, Creeper

Household Goods & Antiques

Riteway Wood & Coal Stove, Warm Morning Stove, Oak Slant Top Desk, Maple Slant Top Desk, Double Bed, Wardrobe, 3 Piece Bookcase Bedroom Suite, China Closet, Wooden Chest, Recliner, Old Shutters

Terms by

David L. & Lydia K. Stoltzfus
3109A Irishtown Rd., Gordonville, PA. 17529

Cash or Honorable Pa. Check Only
All Announcements Sale Day Take Precedence Over All Advertising
Not Responsible for Accidents
Food on Premises
Auctioneer: Mel Hoover
AU-003111-L
354-8397 Home 354-6431 Barn

PUBLIC AUCTION

OF VALUABLE REAL ESTATE, HOUSEHOLD GOODS & ANTIQUES

SAT., FEB. 20, 1999

At 9:00 A.M. **Real Estate at 11:00**

Located between Leola & New Holland turn off Rt 23 in Village of Groffdale, north on Voganville Rd to sale at 118, Earl Twp , Lanc Co , PA

Lot 70'x200' M/L

1½ story brick dwelling w/1-car garage attached w/entrance to basement Kitchen w/built-in cabinets, dining room, living room w/brick fireplace, hallway w/closet, full bath w/linen closet, bedroom w/closet
2nd floor w/2 bedrooms w/closets, storage space, full basement w/oil fired hot water baseboard heat, elect water heater, well w/pressure system, town sewer Open for inspection Sats , Jan 30 & Feb 6 from 2 00 till 4 00 P M or for appointment call 354-0331 10% down day of sale, balance on or before April 20, 1999

Terms by

CHARLES L. McNALLY, EXC. For ARABELLE McNALLY ESTATE

Aucts
Robert E., Jeffrey R. & Michael L Martin, 656-7770
AU000580L
Randall L. Ranck
Linda Kling w/Wentz, Weaver & Kling, Atty.

Food Available. No Out of State Checks

◆◆ AUCTION SALE ◆◆

DENTAL EQUIPMENT, VEHICLES, ELECTRONICS, APPLIANCES, FURNITURE, PLUMBING SUPPLIES, OFFICE EQUIPMENT, CARPET, CABINETS, BUILDING SUPPLIES, TILE AND MUCH MORE!!!

TUESDAY, FEBRUARY 2 - 10 A.M.

On Our Premises

1825 E. BOSTON AVENUE, PHILADELPHIA, PA.

* * * * * * * * * * * * * * * * * * *

◆ OFFICE EQUIPMENT, DENTAL EQUIPMENT◆

Toshiba Tecra 740 CDT Lap Top Computer, Ortho II Computer, Minolta EP 2130, Toshiba BD-3503 & Konica 4065 Copiers, Panasonic KX2124 Printer, Syquest E-2 Flyer, 230 MB H D , IBM & Western Digital H D File Cabinets Office Chairs, Computer Desk, Samteck Monitor, Palomex Orthopantomograph M/N OPIOA, S/N 30773, Gendex GX900 X-Ray Machine S/N, 900-1021071FP, Wehmer X-Ray Reader, Unitek Dentist Station, Dentist Chairs

◆ CARPET, CERAMIC TILE, FLOORING, VEHICLES ◆

10 Rolls of Berber Carpet 12' x 15' to 12' x 20',, 75 Rolls of Carpet & Vinyl Remnants 25000 S F Ceramic Tile 4" x 4" to 12" x 24' Mosaic, 8000 S F of 12' x 12 Vinyl Tile 32,000 S F Peel n'Stick Vinyl Floor Tile, 10,000 S F Mills Pride Pre-Finished Flooring, 1988 Eagle Premier, 1986 Pontiac 6000, 1984 Nissan Pick Up Truck

◆ ELECTRONICS, APPLIANCE, FURNTITURE◆

Panasonic 3240 & 3110 Video Cameras, Sharp 13" Color Television, Samsung, Panasonic & Sound Design VCRs, Lafeyette Stereo, Kenmore & Gerald Refrigerators, Caloric Dishwashers, Sharp & Sanyo Microwaves, Caloric Rangers, Singer Commercial Sewing Machine, Sofas, Recliners, Junior Bed, Tables, Chairs, Lamps, Mattress & Box Springs (Single to King Size) Dinettes, Dry Bar w/Stools, Phones, Exercise Equipment

◆ PLUMBING SUPPLIES, BUILDING SUPPLIES ◆

Whirlpools, Tub & Shower Stalls, Steel Tubs, Toilets, Ceramic Fixtures, Faucets,Packaged Plumbing Goods, Vanity Lights, Pre-Hung - Steel, Pine, Masonite Doors, Colonial & Bi-Fold Doors, Replacement Windows, Patio Doors, 12-3 to 12 Step Oak & Pine Staircases, Casing, 8' Base Board Molding, Pine Shutters, 1/2" to 3/4" Plywood, Paneling, Aspenite, Thermaply, 2" x 10" & 2" x 12" Lumber, Locksets, Steel Jambs, Nails, Paint, Packaged Hardware, 150 Rolls of Roofing Paper, Drywall Adhesive, Motar Nuts, Bolts, Screws, Nails

◆ CABINETS, FOLDING CHAIRS, ASST. MERCHANDISE ◆

400 Kitchen Cabinets, Sets, Base, Wall & Utility Cabinets, 1000 Folding Chairs, Fire Place Inserts, Heaters, Sump Pump, 7 1/2 H P Compressor, Craftsman Snow Blower, Vinyl Blinds, Vinyl Siding Corners, E-Z Remote & EZ On Line Electronic System, Commercial Lawn Mower

INSPECTION MONDAY FEBRUARY 1 9 A M UNTIL 4 P M
TERMS CASH OR CERTIFIED FUNDS - 25% DEP REQ ($100 00 Min)
10% BUYER S PREMIUM ON ALL PURCHASES
VISA or MASTERCARD ACCEPTED FOR BALANCE OF PURCHASE

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Established In 1834

COMLY Auctioneers
WM F. COMLY & SON, INC.

1825 East Boston Avenue
Philadelphia, PA 19125
(215) 634-2500 FAX (215) 634-0496
PA Auctioneers
License No. RY000087-L

PUBLIC SALE

SPORTS MEMORABILIA, COINS, JEWELRY, BEANIE BABIES, COLLECTIBLES

To Be Held At

FLORIN FIRE HALL

134 MARKET AVE.

MT. JOY, PA (Florin Ward)

SAT., FEB. 6, 1999, 9:00 A.M.

Michael Jordan autographed hat (1996 championship), autographed balls & pictures (Ashburn, Matthews, Mazeroski, Spahn, Killibrew, many more), star cards (Mays, Mantle, Ashburn, **Schmidt rookie, Montana rookie,** many more), Topps & Bowman cards from 50's & 60's, factory sets & upopened wax from 86 thru 94, **35+ Starting Line-Ups** ('88 Bonds, '88 Ripken, '88 Schmidt, '89 Montana, Ryan freeze frame, + more), **Complete sets of matchbox MLB trucks,** 20+ Matchbox Nascar trucks, Nascar Superstar Transporters, **'92 Harley Davidson fact. Set w/hologram,** Grenada baseball stamp set, Beanie Babies (retired, **Millenium + Ty signature bears,** mac the cardinal), 57 lots of coins (Indian pennies, silver dimes, quarters & dollars, **$2-1/2, $5 & $20 gold pieces),** 10K & 14K rings, costume jewelry, 20+ pocket knives, fluting irons, 1 & 5 cent gumball machines, and many other items too numerous to mention.

Auctioneer's note: STARTING AT 9:00 A.M. WITH COINS.

Harold "Abe" Shaffner Auction Service
AUCTIONEERS:
Harold "Abe" Shaffner 829-L
717-653-5689
Marty Fleck (apprentice)
717-367-9672

FOOD STAND

Witman Auctioneers, Inc.

LARGE ONE DAY UNRESERVED ANTIQUES AUCTION

From A Private Lancaster County Collection

TEXTILES AND SHOW TOWELS • SNOWFLAKE-LEEDS - SPATTER WARE - DECORATED - GAUDY IRONSTONE - MOCHA WARE • R.S. PRUSSIA CHINA • LIGHTING • FURNITURE • ADVERTISING • FOLK ART BY MENNO

SAT., FEBRUARY 6, 1999

8:00 A.M. • INSPECTION: 7:00 A.M.

"Inspection Of Items: Auction Day Only!"

To Be Held At: The Gathering Place, 6 Pine Street, Mount Joy, PA (Lancaster County)

DIRECTIONS (From Lancaster) Take Route 283 West To The Route 230 Exit, Travel 3 Miles To The First Red Light, Turn Right Onto North Barbara Street, Then Right Onto Pine Street; (From Harrisburg) Take Route 283 East To The Route 772 Exit, Turn Right Onto 772 West, Travel 1 6 Miles, Just After Bridge Turn Left Onto Barbara Street And Then Turn Left Onto Pine Street

Hooked Rugs – Staffordshire – Beaded Artwork – Quilts – Homespun Linen – Show Towels – Dated Show Towels – Textiles – Linens – Wallpaper Boxes – Slopian China – Snowflake China – Ironstone China – Leeds – Mochaware – Spatterware – Gaudy Welsh – Canary Lustre – Soft Past China – Blown Glass – Gaudy Dutch – R.S Prussia – Decorated Ironstone China, Florilla, Aurora, Gaudy Ironstone – Folk Art by Menno – Papier Mache – Country Items – Agate/Granite Ware – Blue and Brown Sponge – Marbles – DeLaval Advertising – Tin Tip – Advertising Trays – Flo Blue China – Historical China – Furniture – Frames – Prints – Mirrors – Lighting – This Is A Partial Listing For Complete Brochure #6. Call Auction Company.

No Telephone Bids Accepted. Absentee Bids Will Only Be Accepted After Inspection Has Been Done!!
10% Buyer's Premium Will Be Applied To All Purchases!

Terms: Full Payment Is Required Day Of Auction Cash, Travelers' Checks, Or Approved Check With Current Bank Letter Of Guarantee. NO EXCEPTIONS!! FOOD SERVED

Auction Conducted By.

WITMAN AUCTIONEERS INC.
Auctioneers, Appraisers and Liquidators
JAY M. WITMAN, AU001127-L
LUKE R. WITMAN
657 Fruitville Pike, Manheim, PA 17545
(717) 665-5735 Fax #(717) 664-2737

POTATO FARM EQUIPMENT AUCTION
SAT., FEB. 13, 1999
10:30 A.M.
MIDDLETOWN, DELAWARE

Sale located 655 Shalleross Lake Road between Rtes. U.S. 301 and U.S. 13

Selling for Baker Farms, Inc. who are discontinuing potato farming will be (Note partial listing of a few highlites only!)

1985 60 in grading line, Two (2) Baker 20 head baggers; Baker 4 head auto bagger, Kerian 60 in speed sizer, Haines 60 in. washer, Haines V-flume; Large selection of elevators and conveyors; Paper and Poly bag inventory, 1991 Lockwood 4000 semi-mt. liquid planter; Haines 2-3-4-6 cutter, Dahlman 500 M-table, Two (2) Lockwood 4500 harvesters, Gruse 4-row 3 pt hiller; Two (2) Harriston 4-row cultivators on 6-row bars, Five (5) 10-wheel field trucks with 18-22 ft bulk bodies, all other potato equipment and accessories!

CONTACT AUCTION CO. FOR DETAILED FLYER!

Owned By BAKER FARMS, INC.
(Dave-Ed-Robb)
302-378-3750

Auction Conducted By
James P. Pirrung and Associates
PIRRUNG AUCTIONEERS, INC.
P.O. Box 607 Wayland, NY 14572
Phone 716-728-2520 Fax 716-728-3378

Public Auction Register
Closing Date Monday 5:00 P.M.
of each week's publication
Internet Sale Register will be updated
every Sat. at 2:23 P.M.

Witman Auctioneers, Inc.

THE LATE RICHARD L. MILLER
OF MYERSTOWN, PA

ABSOLUTE PUBLIC AUCTION

"Everything Sells To New Owners - NO RESERVES"

WINROSS AND ERTL TRUCK
COLLECTION OF OVER 450 PIECES

MON., FEBRUARY 8, 1999 • 5:00 P.M.

Inspection Auction Day Only 3:00 - 5:00 P.M.

To Be Held At: Brickerville Fire Company 10 Hopeland Road, Brickerville, PA, Lancaster County Just Off Route 322 From Lancaster, PA, Take Route 501 North To Brickerville Go East On Route 322 To Hopeland Road

This Collection Includes AACA - American Racing Series - Freight Companies - Local And Over The Road Trucks - Fire Companies - Election Series - Hershey's - Howard Johnsons - PA Railroad - Keller Bros. - Leffler - Louisville - Sample Ventures - Freight Companies - Republican - Vans - Tankers - Equipment Loads - Ertl Pieces Include Bank Trucks - Tractors - Autos - Also Wooden Wall Mount Truck Display Cabinets.

Plenty Of Good Homemade Food 10% Buyer's Premium Applied

TERMS: Cash Or Approved Check

AUCTION FOR: **The Late Richard L. Miller**
Marilyn G. Miller, Executrix

AUCTION CONDUCTED BY:

WITMAN AUCTIONEERS INC.
Auctioneers, Appraisers and Liquidators
JAY M. WITMAN, AU001127-L
LUKE R. WITMAN
657 Fruitville Pike, Manheim, PA 17545
(717) 665-5735 Fax 717-664-2737

MON FEB 8-5PM Winross & Ertl Truck Collection for Richard L Miller Estate at the Brickerville Fire Co Hall Witman Auct

TUES FEB 9 Dairy cow, heifers, horses, farm machinery Located at 577 Churchtown Rd , Honey Brook, 322 to Churchtown Rd go South 3 miles to sale, 340 to take churchtown rd go North 3 miles to stop sign, turn right first farm right Daniel Z & Priscilla Stoltzfus, Snyder Auction Service

TUES FEB 9-6PM Corn Sale Horst AuctionCenter located at the corner Rt 322 and Durlach Rd , Ephrata, Lancaster Co , PA Horst Auct

TUES FEB 9 Farm Equip & related items Located at 13101 West Wilson Rd Flinstone, MD Sale for James & Leona Petre, Andrew & Nevin Martin Auct 717 532-5382

WED FEB 10 -2PM Antiques, household goods, collectibles & tools Sale to be held at the Hourst Auct Center, located at the corner of Rt 322 & Durlach Rd , Ephrata, Lancaster Co , PA

WED FEB 10 - 9AM Farm Machinery and Household Goods, Loc 194 Liberty Lane, Kirkwood, Pa From Quarryville take Rt 272 S app 5 miles turn west onto Maple Shade Rd , go to Liberty Lane turn left, 1 mile to sale Terms by John K Esh Kreider, Kline & Good, aucts

WED FEB-10AM Mules, crops, Farm Equip , Household goods & Antiques Mill Bach Rd , Lancaster Co PA Terms by David J & Mary Peachey Mel Hoover Auct

THURS FEB 11 Colonial, Intercourse , Pa 6 head of mules, nice condition, 55 hd Holstein Herd, good production herd, excellent udders, full line of farm machinery, Aaron & Malinda Allyger, Petersheim Aucts

THURS FEB 11-9AM Mules, Heifers, Milking and Farm Equip , Lynwood Rd, Bird-in-Hand, Lancaster Co PA Terms by John K & Elizabeth Beiler Mel Hoover Auct

THURS FEB 11-11AM Dairy Cow Sale Selling at Kling's Sale Barn, 15 Mi N of Carlisles on Rt 74, Landisburg, PA KlingsAuct

THURS FEB 11 8 30AM Auction of Horse Drawn Farm Machinery 3 miles S of Rt 30 along Black Horse Road, Paradise Twp , Lanc Co , Pa For Henry S & Emma Fisher Leon D Kurtz, auct

FRI FEB 12 - 9AM Tractors, farm eq & supplies A&C Diffenbach Auction Inc

FRI FEB 12-12PM Dairy Sale Middleburgt Livestock Auction Sales Inc , PO Box 185 Middleburg,PA 570 837-222

FRI FEB 12 - 1PM State Graded Feeder Pig Sales Carlisle Livestock Market, 548 Alexander Spring Rd , Carlisle, Pa

WANTED! DEALERS, FARMERS, INDIVIDUALS
For a large & still growing consignment auction.
QUARRICK AUCTION CONNECTION
Uniontown, PA (724) 439-1621
Rt. 119 to Gallatin Ave. Exit ★ Turn West On Bute Rd. ★ 2 Miles To Sign

THURSDAY, FEBRUARY 4, @ 10:00 AM

Tractors JD B, MF 255D & 275D w/Cab Farmall 544D, 100 w/Mower Int 384D w/loader 444D 674D & 485D Ford Jubilee Equip disc plows chisel plows culamulcher corn planters lime drills mowers rakes balers gravity wagons running gears sprayers post driver & diggers, 3 pt equip Lawn & Garden Light Industrial Ford NH B104 back hoe attach Hyster fork lift tools jacks drills saws grinders, air compressors etc Misc

Next equipment auction March 4, 1999
Consignments Welcome, Reasonable Rates, Good Food Available

SUNDAY, FEBRUARY 14, @ 2:00 PM

QUARRICK AUCTION CONNECTION
New & Used Furniture Households Tools Misc & More!! Inside & Heated!
NOT RESPONSIBLE FOR ACCIDENTS OR CONDITION OF ITEMS SOLD
TERMS: Cash, Good Check - ID Required.
QUARRICK EQUIP. PA-RH-194-I
Also Visit Our specialty shop A Little of This A Little Of That

Thinking of having an auction, or have items to sell, Call us! We do on site Auctions, or move it to our facility We also buy, sell or consign quality items. One piece to entire estates Several options available to you.

Quarrick Auction Service Tony Quarrick & Sons, Auctioneers

PUBLIC SALE
FEBRUARY 20, 1999
9:30 A.M.

LOCATION: RD#1, Port Treverton, Snyder Co , PA 9 miles south of Selinsgrove, PA off Rt. 11 & 15 at Hilshers Store. Go west on Peiffer Valley Road, turn left onto McNess Road, sale is on the right. Watch for sale signs.

1 YEAR OLD BAND SAW MILL

custom built band saw mill w/3179 power unit - all hyd. (narrow curf), Tower 27" edger w/20 HP engine, Valby wood chipper w/4L912 Deutz engine, Norwood band grinder w/air motor, Dino band setter. Above items selling at 12:30 p.m. w/confirmation.

SHOP TOOLS - HARDWARE - COMPRESSORS

400,000-90,000- & 45,000 BTU gas furnaces, **Kennedy machinist tool box,** 5 HP wheel barrow type air compressor w/engine, **Landa and DeVibies 3,000 PSI pressure washers,** lots of 1500 to 1700 PSI pressure washers, Honda 2500 & 1000 **generators,** 4600 & 3000 Coleman generators, **Dayton 25 ton air over hyd. press,** table top drill press, 4 Dayton 36" fans, 2 Dayton 30" fans, 3 Just-right 60 gal paint cabinets, Barry saw dust blower, Hyd. hose crimping kit, Toledo 800 lb & 125 lb scale, skid mount welder w/Kubota eng., Miller roughneck portable welder, **Dayton job box,** 150 BTU Ready heater, 2 Dayton alum truck tool boxes, engine lift, trailer-mounted post hole digger, M4 ditch witch, Clark D4110A 16" floor scrubber, Speedair 8HP compressor w/gas motor, 5.5 Speedair air compressor, **2 Dayton 100 amp welders,** air powered transfer pump, Jobcom radios, new 51,000 BTU Dayton elec. unit heater, 2 industrial dust collectors, 15 step rolling ladder, 2 piece Kennedy machinist cabinet, **Dayton 2 ton - 1-1/2 ton & 1/2 ton chain hoist,** submersible pumps, filing cabinets, 5 HP air compressor, 16 gal industrial vac , pallet jacks, 371 Detroit eng. w/generator, hyd. motor & pumps, 5-1/2 HP Ingersollrand air compressor, 3-1/2 HP Speedair compressor – potable, power sweeper w/engine, several 5/8" &1/2" rolls steel cable, Two 6 cyl. Continental engines, apt size refrigerators, lockers, metal cabinets, roller conveyor, **Waterloo stack tool boxes,** dumping station, wheel barrows, forks, rakes, hand post hole diggers, hammers, socket sets, new 19 HP 2 cyl. Briggs eng., new 5-1/2 HP Trecumseh eng., new 5 HP Briggs eng., 1" air impact wrench, several air drills, Senco roof stapler, DeWalt 1" and 1-1/2" rotary hammer kit, 2 piece 4-1/2" DeWalt angle grinder, DeWalt cordless drills, Eclsas tool toter, 9" grinder, Miller spot welder, **new Homelite cutoff saw,** Stihl cutoff saw, **024-028-029 Stihl chainsaws, XL12 Homelite,** 2 Hydronic units, safety line, airless paint sprayer.

MOWERS & ROTOTILLERS

C105 Wheelhorse, Snapper, JD68, **rebuilt Troybilt tiller,** rebuilt Honda tiller, Honda snowblade, new snowblowers for riding tractors, wheel weights, new Brinley plow - cultivator & disc, new Honda F210 tiller, **15 like-new push mowers (some Hondas),** 4HP edger.

Sale For: Martin Saw Service
Port Treverton

TERMS: Cash or Good Check

WOLGEMUTH AUCTION (#2357)
Call Dennis
(717) 656-2947 FAX (717) 656-6011
Bob Wolgemuth John Hess

GOING OUT OF BUSINESS SALE
For RICHARD MARTIN
FEBRUARY 20, 1999 at 9:30 A.M. Sharp

1 16' - 7000 GVW Pennstyle flatbed trailer, 1 85 CFM I.R. compressor on wheels, 1 SPECTRA-PHYSICS laser transit level, 1 model 300 Rigid Threader complete unit (NEW COND.), 1 36" Stone Power Troweler, 1 1-1/2 Bag mortar mixer, 1 T.S. Stihl 400 Concrete Saw, 1 12" diamond blade, Honda 5000 watt Generator (automatic), 2 Emglo Twin Tank Compressors with Honda engines, 1 Emglo Airmate Compressor (electric), 3 Paslode Framing Nailers, 5 Paslode Roofing Nailers, 2 Air Staplers, 1 Air Riviter, 2 Makita 7-1/4" saws, 1 Dewalt Saw, 1 10' Aluminum Brake, B&D Rotary Hammer Drill, Dewalt Hammer Drill, B&D Metal Shear, Fein Nibbler, 2 Dewalt Screw guns, 2 B&D Screw Guns, 1 Torch set with carry case, Electric Concrete vibrator, 3 Submersible pumps, 2 500 watt Job lights, Ladder rack for Reading Topper, 1 Rockwell 9" table saw, 1 Dewalt 10" Table saw, 1 Craftsman 1/2" Shaper, 1 Drill press, Aluma-pole Pole Jack System, 2 12"x24' Aluminum planks, 1 12"x20' aluminum plank, 2 24"x30' aluminum planks, 17 sets 5' scaffolds with wheels & adjustable legs, 1 24"x24' alum. plank, Misc. planks, 2 40' Alum extension ladders, 1 24' Alum. ext. ladder, 2 8' Fiberglass step ladders, 2 6' fiberglass step ladders, 1 4' fiberglass step ladder, 48" Magnet on wheels, 100 plus steel forming pins, 2 48" concrete floats with handles, 1 concrete Groover, 2 Form release sprayers, Rakes, comalongs, shovels, misc, forming lumber, 35 pieces + roof jacks, Misc. air hoses & ext. cords, Misc. Interior & exterior building materials, 5 wheel barrows, lots of misc. hand tools and many small items, 2 office desks, 1 Drafting table, 2 office chairs, Xerox Copier, Smith Corona word processor typewriter...

AUCTION MANAGER'S NOTE: ALL TOOLS ARE IN GOOD WORKING CONDITION. MANY ARE ALMOST NEW, OR LIKE NEW.

AT THE SAME TIME AND PLACE WE WILL BE SELLING THE FOLLOWING:

120 School Desks, 210' of 6" well casing in 10' sections, 50 H.P. General Elec. Goulds Well Pump with Rotor, Baseboard heaters, Ceiling Fans, 10 line phone system, 40,000 file folders, manila, legal size, 22' of 12" sewer pipe in 11' sections, 150 gallon fuel supply tank, Solid wood interior doors, 8' posts.

AUCTIONEERS:
Richard Foreman Lic. #1163
Andrew Martin Lic. #AU2826

THIS SALE TO BE HELD AT LEINBACH PRODUCE AUCTION BARN
1120 Ritner Hwy. Shippensburg, PA
Rt. 11 North 2 Miles
Phone: 717-532-5511 or 1-800-346-2334
Ask for Paul, Sr.
Traveling South or West - Exit 10 off Of I-81, East on PA Turnpike, Exit 15,
Go To Shippensburg, U.S Rt. 11 North

PUBLIC AUCTION
Thurs., Feb. 11, 1999
Mules, Heifers, Milking and Farm Equipment

9:00 A.M. **9:00 A.M.**

Directions: From Intercourse take 340 West to Bird-in-Hand turn left on Lynwood Rd. to sale on right.

11 Hd. Cows & Heifers 11 Hd.

2 Milk Cows
2 Springers
3 Short Bred Heifers
4 Open Heifers

Milking Equipment

4 DeLaval Milkers with 3 - 55 lb Buckets and 1 - 65 lb Bucket, 2 Stainless Steel Milk Strainers, Extra 70 lb Bucket, Extra 75 lb Bucket, 600 Gal. Girton Bulk Tank, 3 Cylinder Lombardini Diesel (good condition), 3 HP Cooling Compressor, Masport Vacuum Pump (good condition), Stainless Steel Twin Tubs, Milk House Supplies.

4 Hd. Mules 4 Hd.

Ranger and Red – Pair 7 yr. old Jack Mules
Broke to all farm machinery – Lots of snap – Top team
Jack – 11 yr. old off side worker
Pearl – 12 yr old lead mule

Horse Related Items

8 Sets Front Gears, 7 Bridles, 10 Collars, Checkline, Jockey Stick, 1, 2, 3, 4, 5 & 6 Horse Hitches, Tandem Hitch, Pony Cart, Braking Cart, Spring Wagon

Farm Equipment

New Holland 273 Baler with 2 Cylinder Wisconsin Engine (good condition), 456 New Holland Mower, New Idea Crimper with Smucker Rolls with Allis-Chalmers Engine, Pequea Tedder (good condition), New Holland 256 Rol-a-bar Rake, 3 - 16 ft Flat Wagon with Corn Sides, 24 ft Hay and Grain Elevator, Hydraulic Motor with 2 - 50 ft Hoses, 2 Bottom McCormick Deering Trailer Plow, Field Sprayer with 28 ft Booms and 160 gal Tank & Pump (good condition), McCormick Deering Silage Cutter (good condition), 2 Row I & J Cultivator (good condition), John Deere 999 - 2 Row Corn Planter with Dry Fertilizer and Plateless Hoppers, 7 ft Ontario Drill, Pequea Manure Spreader with Tailgate (good condition), 10 ft Sprocket Packer, E.L S Liquid Manure Spreader, 9 ft Cultipacker, 8 ft Spring Tooth Harrow, John Deere 20 K B A Disc, 1 Bottom Trailer Plow, 106 Wiard Plow, New Idea 1 Row Transplanter, McCormick Deering 1 Row Cultivator, 2 Auto Turn Fore Carts, 20 ft Manure Elevator, 2 - 10 HP Briggs & Stratton Engines, 2 - 12 Volt Gandy Applicator, John Deere Binder for Parts, Hydraulic Unit with 9 HP Honda Engine, Shovel Harrow, Potato Plow, Round Bale Feeder

Misc. Items

12 Volt Hot Line Fencer, Fiberglass Fence Posts, 12 Volt Par Mak Fencer, Poly Wire Fence, 3 Tobacco Presses, 2 Minnich, Greider Bale Box, Tobacco Shears & Spears, 3 - 50 ft Endless Belts, Wire Reel on Wheels, Fiberglass Shower Stall, 32 ft Extension Ladder, Storm Windows & Doors, 250 - 5/8 Baskets, Snow Fence, Weeder, Rabbit Cages, Plastic Barrel, Roll of Rope, Ice Tongs, Block & Tackles, Wheelbarrows, Grain Cart, Silage Cart, Shovels, Brooms, Scrapers, Web Bottom Silage Cart, 5 Chicken Waterers, Scrap Iron, many more items too numerous to mention

Terms by
John K. & Elizabeth Beiler
336 Lynwood Rd.,
Ronks, Pa. 17572

Cash or Honorable Pa. Check Only
All Announcements Sale Day Take Precedence Over All Advertising
Not Responsible for Accidents
Food on Premises

Auctioneer: Mel Hoover AU-003111-L
717- 354-8397 Home or 717-354-6431 Barn

Public Auction Register

Closing Date Monday 5:00 P.M.

of each week's publication

Internet Sale Register will be updated

every Sat. at 2:23 P.M.

SAT FEB 13-9AM Antiques & Collectibles Auct Lebanon Farrgrounds, Rocherty Rd Lebanon Co , PA Martin Auctioneers Inc

SAT FEB 13 - 10AM Farm Machinery Auction, blizzard date Sat , Feb 20, Lenox Twp , Susquehanna Co Matt & Donald Belcher, owners Wayne Weaver, auct

SAT FEB 13-11AM Farm Auct Bethel Township, Lebanon Co , PA Fernwood Auct Co

SAT FEB 13-9 30AM Complete Liquidation of Town Tire 272 Broad St , Montoursville, Lycoming Co., PA Younkin & Associates Auctoneer

SAT FEB 13-11AM Farm Auction Greble Rd Lebanon Co PA Fernwood Auct

SAT FEB 13 - 10AM Middletown, New Castle Co , Delaware Blizzard Date, Feb 15 Baker Farms, Inc Complete Dispersal of all potato growing and packing equipment Pirrung Auctioneers, Inc , Wayland, New York

SAT FEB 13-9AM Household goods, Antiques, & Car Location Bareville Fire Hall, 211 E Main St , Leola, Lancaster Co PA Terms by Rosalind B Morton RobertE Jeffrey R & Michael L Martin & Randall L Ranck Auct

SAT FEB 13-8 30AM Antiques, Household Goods, Glassware, Collectibles, lawn & Garden Tools To be Held in the Chanceford Community Center 7 mi SE of Red Lion, off Rt 74, turning at the Brogue Post Office & proceed 1 Block For the Stanley W Eyster Estate of Stewartstown & Charles IW Wittgrefe Estate of New Freedom, PA Sechrist Auct

SAT FEB 13-9AM Farm machinery, Tractors, Cat D2, Case 1835B Skid loader, Hay Straw, Lawn mowers, petter diesel, personal property,& Antiques Location 199 Black Creek Rd East Earl, Lanc Co , PA Terms by James Z Ada B Horst Roy Good Auct

CUMBERLAND VALLEY PRODUCE AUCTION

ANNUAL FARM MACHINERY & BUILDING SUPPLIES SALE

MARCH 4, 1999

9:00 AM

Sale slip starts Feb. 6, 1999.
Please call consignments in at
(717) 530-5007.

No junk please.

Commission rates are:

Small items $30.00 and under 15%

$30.01 and up 8%.

Farm machinery 8% or maximum $100.

Cumberland Valley Produce Auction is located 4 miles N. of Shippensburg, PA Take Route 11N to Koser Rd. Auction 1/2 mile.

PUBLIC AUCTION

9:00 A.M.

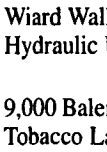
Thurs., Feb. 18, 1999

Hay, Mules, Milking & Farm Equipment

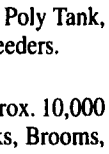
9:00 A.M.

Direction: From New Holland take 23 West to Snake Hill Rd. turn right to Hunsicker Rd. turn left to sale on right.

Mules



Kate & Pet - 7 & 8 yr. old Molly Mules
Jenny - 9 yr. old good broke Molly Mule
Jane - 7 yr. old good broke Molly Mule
Mike - 4 yr. old good broke Jack Mule
Joe - 3 yr. old Jack Mule, lots of snap



This is a group of big, young, fancy mules broke to all farm machinery ready for work.

Horse Related Items

Spring Wagon, Braking Cart, Western Saddle, 10 Sets Front Gears, 8 Bridle, 20 Collars, 2 Set Britchman Harness, 6 Set Backers, 4 Set Checklines, Jockey Sticks, 1, 2, 3, 4, 5, 6, 7 & 8 Horse Hitches, 4 Set Rope & Pulleys for Tandem Hitch.

Milking Equipment

4 DeLaval Milkers with 60 lb. Buckets, Sputnik, 80 lb. Bucket, Bender Washer, Stainless Steel Twin Tubs, Washer Tub, Vacuum Pump, Curtis Air Compressor, Water Cooled Cooling Compressor, Model LSA35M5 Partner Generator, 4x6 Foot Bath.

Crops Crops

Approx. 1200 Bales, 2nd and 3rd Cutting Alfalfa Hay.

Farm Equipment

Allis Chalmers D19 Gas Tractor on Steel 72 H.P. Good Condition, Denlinger Silage Cutter with P.T.O. Good Condition, McCormick Deering 1 Row Corn Binder with Long Loader & 11 H.P. Honda Engine Good Condition, 1 Row 323 New Idea Corn Picker Good Condition, 273 New Holland Baler with 2 Cylinder Wisconsin Engine Good Condition, New Holland 455 Mower with 4 Cylinder Wisconsin Engine & Hydraulics, New Idea Model 750 Crimper, New Holland 256 Rol-A-Bar Rake Good Condition, Pequea Tedder, E.L.S. Liquid Manure Spreader Good Condition, 28 ft. Bale Elevator with Hydraulic Motor, I & J 2 Row Cultivator Good Condition, White Horse 2 Bottom Hydraulic Reset Plow, John Deere 999 2 Row Corn Planter with Plateless Hoppers, New Idea 1 Row Transplanter, Fisher Field Sprayer with 28 ft. Booms and Pump with Kawasaki Engine and 150 Gal. Tank, High Clearance Field Sprayer with 120 Gal. Tank and 26 ft. Booms and Honda Engine with Pump Good Condition, Gravity Bin on Gear, 6 ft. Roller Harrow, 3 - McCormick Deering 1 row Cultivators, 3 - 16 ft. Flat Wagons with Corn Sides, Solo Mist Sprayer, 206 New Idea Manure Spreader, 16 ft. Grain Elevator, 9 ft. Land Roller, 2 Forecarts, 9 ft. Cultipacker, 2 Auto Turn Fore Carts with Brakes, 3 Section Spring Tooth Harrow, 24 K.B.A. Disc, 4 ft. Portable Barn Fan with Kawasaki FA210 Engine Good Condition, 150 Gal. Gas Tank with Pump, 12 Volt Gandy Applicator, Shovel Harrow, Wiard Walking Plow, Hydraulic Unit with Wisconsin Engine, 300 Gal. Poly Tank, Hydraulic Unit with Wisconsin Engine, Liquid Manure Pump, 3 Hay Feeders.

Misc. Items

9,000 Baler Twine, Binder Twine, Fence Posts, Woven Wire Fence, Approx. 10,000 Tobacco Lath, 5 Minnich Tobacco Presses, Misc. Hoses, Shovels, Forks, Brooms, Some Misc. Tools, 4 Wheelbarrows, Egg Baskets, Scythe, Silage Cart, Grain Cart, 6 Volt Fencer, Tobacco Spears & Shears, Grinder, Sausage Stuffer, Butchering Tools.

Terms by

Eli S. & Rachel Stoltzfus Jr.

1651 Hunsicker Rd., Bird-in-Hand, PA. 17505

Cash or Honorable Pa. Check Only
All Announcements Sale Day Take Precedence Over All Advertising
Not Responsible for Accidents
Food on Premises
Auctioneer: Mel Hoover
AU-003111-L
354-8397 Home 354-6431 Barn

FARM AUCTION

SAT., FEB. 13, 1999

@ 11:00 AM

BETHEL TOWNSHIP, LEBANON CO.

EQUIPMENT IMMEDIATELY FOLLOWING REAL ESTATE

100+ acres along Greble Road. Very private. Large Victorian farmhouse full of great woodwork & 2 working fireplaces. Home offers 5-6 bedrooms & 2 5 baths. 2nd 3 bedroom home. Historic brick end bank barn w/stalls, open span barn - currently indoor riding facility. 60x100 open span bldg. w/concrete floor & electric. Pond, pasture & tillable ground. **EQUIPMENT:** Grasshopper lawn mower - 72" deck, 25 h.p. 4 ft. snowblower attachment. Allis Chalmers "B" tractor, 3 section spring tooth harrow, 8 ft. case disc, 10 ft. cultipacker, McCormick sickle bar mower (pull type), Farmall 560 diesel (recently rebuilt engine), Farmec New Holland elevator 36' incl. corn hopper attachment - 220 motor

From Lebanon - Maple St. to Mt. Zion Rd. to right on Greble From Lancaster - N on 501 to Rt on 422 in Myerstown to left on 645 645 turns rt & becomes Kutztown Rd Take Kutztown to left on Greble From I-78 East to Exit 1 Right at stop sign to left on Rt 22 Follow local traffic to stop Turn Rt to 3rd intersection (Greble Rd) Left on Greble

TERMS $30.000 down Settlement on or before 60 days Open 2 hrs before sale or by appointment

AUCTIONEER
Jim McClellan AU2831L
717-933-8264
888-933-8264

Fernwood Auction Co.

AY43L

PUBLIC AUCTION

of

4 TRACTORS, ANHYDROUS EQUIPMENT, FARM MACHINERY

THURS., MARCH 4, 1999

at 9:30 am

Located along Route 897, 1/2 mile north of Route 30, next to Gap Community Park, Lancaster County, PA

AC 7010 tractor w/cab, diesel, power shift, 540/1000 RPM PTO, 3600 hrs, AC 185 diesel row crop tractor w/540/1000 RPM PTO, AC D19 gas tractor, tricycle w/snap hitch, AC D17 diesel tractor, tricycle w/loader, Case 1845 C uniloader w/new rubber, large & small buckets, tractor cab for AC 210, 1980 GMC farm pickup 4WD, 1/2 T., 3000 gal. rebuilt Diller liquid manure tank spreader, 2-1/2 years old, Oliver semi-mounted 5 bottom 16" hydraulic reset plow, 9-tooth 3 pt. hook chisel plow, Brillion 12' cultimulcher, Pittsburgh 10' disk harrow, 11' cultipacker, 5 tooth tool bar for side dressing, JD 3 pt. hook 4-bottom plow, 8' 2 section spring tooth harrow, NH 315 baler w/thrower, JD 3940 pull type forage harvester w/narrow 2 row corn header, JD 7' hay header, Vicon Sprint Master 6-wheel hay rake, NH 469 8' haybine, 16' & 18' hay wagons w/wooden sides, flatbed wagon w/JD running gear, other running gears, Lapp hay elevator, 16' Handyman elevator w/electric motor, AC blower, NH #27 blower, JD 494 A corn planter, dry fertilizer & pesticide boxes, Hesston 1040 hydro swing 12' haybine, 2 1,000 gal. anhydrous ammonia wagons, 3 HP transfer pump, Cold Flow applicator box w/nitrolator, 3 pt. hitch PTO driven spinner, fertilizer spreader, 200 gal. 3 pt. hitch field sprayer w/30' booms, PTO driven centrifugal sprayer pump, Novo Air blast sprayer w/4 cyl. gas engine on 2-wheel cart, JD 450 manure spreader w/hyd. end gate, 10' chain harrow, Artsway 850B mixer wagon, portable feed cart w/20 headlocks, 30' portable feed cart, 8', 16', 18', 24' metal feed bunks, rollover dirt scoop, Brady PTO driven stalk chopper, US bedding chopper w/11 hp Honda engine, Clay electric silage cart w/charger, 2 wooden silage carts, grain cart, 2 sections precast J shaped feed bunk, 2 sections precast cattle slats, animal freeze brand kit w/tank, 2 4' box fans on wheels, 5 24" high speed fans, many misc. metal gates, 2 4-section calf shelters, Kisco Sputnik, Acorn barn cleaner unit, 3 1-1/2 T. Stoltzfus wooden feed bins, 3-1/2 T. Stoltzfus feed bin, hydraulic cylinders misc. spare equipment parts, misc. hardware, misc. lumber & other misc. items

NOTE: Come early; 1 wagon of small items.

Sale By:

Clifford and Joyce Blank

Auctioneers:
Leon D. Kurtz AU-000522-L
610-593-5387
J. Omar Stoltzfus AU-001912-L

Lunch Available

LARGE TOY AUCTION

FRI., FEB. 5, 1999

5:30 P.M.

Held at the Bareville Fire Hall, 211 E. Main St., Rt. 23, Leola, PA

(Lancaster County)

Featuring: Winross truck collection including freight co.'s, locals & over the road trucks.

Hess trucks to include 1970 pumper, 1972 split window tanker & many more; Ertl banks; Retired Beanie Babies; Large NASCAR collection including White Rose cars & haulers, convoys, gold cars, haulers in cases, Days of Thunder, Pit Stop sets, #24 Jurassic Park cars, #6 Stroh's sets, RCCA cars & lots more.

If you would like to consign 1 toy or a collection to an upcoming toy auction, please give us a call. Our next toy auction will be held on **Friday, Feb. 19th** featuring a farm toy & winross collection.

AUCTIONEERS·

Randy Stoltzfus (717) 656-8919 (AU-1906-L)
Richard Harry (717) 656-2436

No Out Of State Checks.

Food Available.

Farm Machinery & Dairy Equipment Auction

SAT., FEB. 27, 1999

10:00 A.M.

From Chambersburg, PA - Off Route 81 at Exit 6 - Go East 1-1/4 Mi. to "Super Shoes" - Turn North on Mower Rd. to Stop - Turn Right on Walker Rd. - First Farm

TRACTORS

J.D. 6400, Open Station, Pwr Shift, 1100 Hrs., Adj. Rims, Deluxe Seat, Dual Remotes, Like New

J.D. 4240, CAH, Quad, 2500 Hrs., New Rear Tires, Dual Remote, Deluxe Seat, Perfect

MF 265, Diesel, w/MF Quick Tach Loader, Dual Remotes, 2800 Orig. Hrs , Very Good

Farmal Super C, Fast Hitch, 3 Pt. Converter, Full Cultivators

FORAGE EQUIPMENT

J.D. 3940 Chopper, 2 Row Narrow Corn, 5 Ft. Hay Pickup w/Gauge Wheels - Miller 4100 Tandem Axle, 3 Beater, Roof, Forage Wagon - I.H. 120, 3 Beater, Roof, Forage Wagon - N.H. #8 Forage Wagon - Kools 58 Blower

HAY EQUIPMENT

N.H. 855 Round Baler, 5-1/2 Ft. Bales, New Air Bags - N.H. 499 Swing Tongue Haybine - Vicon 3 Pt. (8) Wheel Big V Hay Rake - Pull type 2 Rotary Wheel Hay Tedder & Windrower

PLANTING & TILLAGE

J.D. 750 No Till Drill, 10 Ft. Foam Markers, Ex Shape - White 543 (4 Row) No Till Planter I.H. Drill - I.H. 710 (16 In.) 4 Btm. Auto Reset Plow - I.H. 3 Pt. Chisel Plow, 11 Tooth - Athens Rhino #131 (12) Ft. Disc - Brillion 14 Ft. Cultimulcher - Dunham 12 Ft. Cultipacker w/Transport Wheels - Oliver #1252 (13) Ft. Transport Disc - I.H. 12 Ft. Pull Type Disc - I.H. 10 Ft. Spring Tooth Harrow

MISC. EQUIPMENT & SUPPLIES

J.D. 550 Manure Spreader, Tandems, 2 Beaters, Good Shape - Woods 10 Ft. Offset Rotary Mower Wic PTO, 3 Pt. Paper Shredder w/Paper Carrier - 3 Pt. 200 Gal. Field Sprayer, Centrifugal Pump 18 Ft. Trailer, (3) Axle w/Brakes, Tongue Type - Round Bale Prongs - 1000 Gal. Poly Tank - Approx. 15-55 Gal. Drums of New Oil and Lubricants - Hydraulic Dump Trailer - Licensed, Homemade 2 Cow Trailer - 2 Moisture Testers - Husky 7 ft. Snow Blower

DAIRY EQUIPMENT

1000 Gal. Mueller OH Hiperform Tank, Dbl. Plates, 5 Hp. Compressor - Mueller Freheater - Plate Cooler - Temp. Recorder - Dbl. 4 Boumatic Parlor w/Feeders, Glass Pipeline - Sold Separately - 8 Delaval Auto Take-offs, 8 Delitron 100 Pulsators, 8 Delaval Weigh Jars, 8 Super Claws, 3 Vacuum & Air Closing Doors for Parlor, Ele. Crowd Gate - Barn Fans - Small Refrigerator - Ozland Herd Monitor Breeding Wheel - Portable Loading Chute w/Head Gate - 2 Poly Calf Hutches

SALE ORDER: 1 Wagon of small items, misc. items, Dairy Equipment, Machinery, Tractors sold last.

BUYERS W/OUT OF STATE CHECKS MUST HAVE PRIOR CLEARANCE W/AUCTIONEER, OR PRESENT CURRENT LETTER OF CREDIT MADE OUT TO KLING'S ON SALE DAY.

I.D. required to register for bidder's no., not responsible for accidents.

Owners: LaMar & Lois White

1383 Walker Rd., Chambersburg, PA

717-263-1343

Sale Managed By:

KLING'S AUCTIONS, INC. (PA Lic. #000500)

Landisburg, PA 717-789-3883

Public Auction Register

Closing Date Monday 5:00 P.M.
of each week's publication
Internet Sale Register will be updated
every Sat. at 2:23 P.M.

SAT FEB 13-10 30AM Farm Equip Oark Hall, VA on Rt 692 Gerald Matthew Estate Pete Richardson Auct

SUN FEB 14-2PM New & used Furniture, household, tools, misc & more Quarnck Auct Rt 119 to Gallatin Ave Exit turn W on Bute Rd 2 mi to sign PA

MON FEB 15 - Farm equip Richard Moyer, near Silverdale Zettlemoyer Aucts

TUES FEB 16 -A0AM Public Auction,Farm Equip Mules, Horses. Dairy Cows & Feed Located take Rt 222 S out of Quarryville to little Britain Rd on L go 7 mi Turn L on Jubilee Rd 1 mi to sale Lancaster Co PA Terms by Benjamin S Slvia D Swarey Robert E , Jeffry R , & Michael L Martin and Randall L Ranck

TUES FEB 16 - Fat Cattle Sales Carlisle Livestock Market 548 Alexander Spring Rd , Carlisle, Pa

TUES FEB 16 - 3109 A Irishtown Rd , Gordonville Farm equip & horses David Stoltzfus, Mel Hoover, Auct

WED FEB 17 121 Pennsy Rd , New Provience Farm Equip , Milking Equip, Horses John R & Lydia Esch, Mel Hoover 717-354-6431

WED FEB 17 - 9AM Farm machinery, heifers, mules, alfalfa hay, ear corn, antiques & household items 620 White Oak Rd Strasburg, Pa from Strasburg take MayPost Office Rd app 3 mi S turn W onto White Oak Rd 1 1/2 mi to farm By Aaron S & Mattie R Zook Lloyd Kreider Randal Kline & Roy Good, Jr , aucts T

WED FEB 17-10AM Public Auct , Farm Equip Mules, hors es, 6 Dairy Cows & feed Located Jublee Rd Lancaster Co PA Terms by Benjamin S & Sylvia D Swarey Robert E Jeffrey R & Michael L Martin & Randall Ranck

WED FEB 17-9 30AM Dispersal of Farm machinery & Draft Horses Location Churchtown Rd & Cambridge Rd Lancaster Co , PA Terms by Eli B & Sylvia King Steve Petersheim Auct

THURS FEB 18 - 1651 Hunsicker Rd , Bird-in-Hand Farm equip & mules Eli S Stoltzfus, Jr , Mel Hoover, Auct

THURS FEB 18-10AM Public Auct 31 Hd Hol Dairy Cows, silage 10 short bred heifers, farm equip , tractor, crawlers 985 Leid Rd East Earl PA Terms By Wilis H & Mary Ann Leid Roy Good Auct

THURS FEB 18 - Morgantown, Pa Full line of upgraded farm machinery, potato planting & harvesting and packing equip John Deere tractors, 4455 MF 245 1085 tractors Paul D & Rhoda Ann Mast, Petersheim Aucts

THURS FEB 18 - 10AM Selling for Jason and Jean Martin of Greencastle, Pa Who are discontinuing farming, tractors, combine and a complete line of farm equipment J G Cochran aucts

FRI FEB 19 3770 Jacksonville rd , Bellfonte, Farm Equip , Hors es & household items Ben & Malinda Stoltzfus, Auctioneer John Esh

FRI FEB 19 - Farm equip C Garwood & Miriam Myers, near Silverdale Zettlemoyer Aucts

FRI FEB 19-10AM Farm Machingery Dowlin Forge Rd PA Action Auction Co , Inc

FRI FEB 19 - 9AM Farm equipment, household goods, antiques of the late Elam Beiler, Fairview Sales, 12 S Ronks Rd , Lanc Co , Pa Blaine N Rentzel Dennis Wolgemuth, aucts

FRI FEB 19 - 10AM Near Middletown, Frederick Co Md Including (4) tractors self propelled harvester, forklift & complete line of farm machinery J G Cochran, aucts

FRI FEB 19 - 10AM Horse Sale New Holland Sales Stables, Inc , 101 W Fulton St , New Holland, Pa

FRI FEB 19 Fishercraft Furniture, Groff Dale Rd , Leola Going out of business Sale, Wood working equip , Mel Hoove Auct

SAT FEB 20 Honey Brook Fire Co - quilt auction Consignments Wanted

SAT FEB 20 - 9AM Real EState, Household Goods & Antiques Located between Leola & New Holland turn off Rt 23 in Village of Groffdale, north on Voganville Rd to sale at 118 Earl Twp Lanc Co , Pa By Charles L McNally, for Arabelle McNally

MARCH

MON MAR 1-5PM Gun Consignment Miller's Auct Center, Bethel, PA Call to Consign,Dwight Miller Auct 717 933-5736

TUES MAR 2 - Fat Cattle Sales Carlisle Livestock Market Inc , 548 Alexander Spring Rd , Carlisle, Pa

TUES MAR 2 Feeder Cattle Sales Carlisle Livestock Market, Inc , 548 Alexander Spring Rd , Carlisle, Pa

TUES MAR 2, modern Farm Equip Williamsburg, PA A long Rt 866, 6 Mi N of Martinsburg, PA Terms by Sparkling Springs Farm, Andrew & Nevin Martin Auct. 717 532-5382

TUES MAR 2 Farm equip Schwenksville Terms by Lee Reinford Zettlemoyer Auct

TUES MAR 2-9 00AM Willow St , PA, Farm Machinery, Holstein Heifers, 7 Head Grey Mules, Stock Bull, Terms By Jacob K&Barbara King,Petershiem Auct

TUES MAR 2-9 30AM Modern dairy equip , silos, buildings, farm machinery, Located in Mifflin Co along Rt 322 at Melroy, PA Terms by Daniel Giserwhite Mark Glick Auct

WED MAR 3 Lumber & Building Matenals Wolgemuteh Auct

WED MAR 3 - 6 30PM Winross, Hess, Farm Trac & Toys - A&C Diffenbach Auction Inc

WENS MAR 3 221 Cheek Rd, Oxford PA, Farm Equip Milk equip & horses, Samuel L & Rebecca Stoltzfus Mel Hoover Auct

THURS MAR 4-9AM Farm Auct Located in Centre Co , PA Terms by Dorothy & Ronald Houtz Ron J & Ron S Gilligan Auct

Public Auto Auction

EVERY MONDAY & THURSDAY
AT 5:00 PM

OVER 1000 CARS & TRUCKS AUCTIONED WEEKLY

Vehicles From -
Bank Repossessions, Dealer Trades,
Drug Confiscations, and Off Leases

1200 Ridge Pike - Conshohocken, PA
arriage Trade Auto Auction
Exit 7B off the Blue Route. Just Minutes From Plymouth Meeting Mall

For More Information Dial 215-CAR-SALE

Farmersville Auction

Located in Farmersville,
3 miles east of Brownstown,
Lancaster Co., PA

General Household Goods,
Antiques and Collectibles of All Kinds.
Too Much to List!

TUES., FEB. 2ND, @ 1:00 PM

Furniture sells at 7:00 P.M.
VISA, MasterCard, DISCOVER, MAC Accepted
CONSIGNMENTS WELCOME
Call Larry Rutt 717-354-5095
Auctioneer's Lic. #AU-2455-L

PUBLIC AUCTION

Wed., Feb. 17, 1999

9:00 A.M. 9:00 A.M.

Draft Horses, Milking &
Farm Equipment, Household Goods and Antiques

Directions: From New Providence to Main St. to Pennsy Rd. turn right to sale on right or from Willow St. take 272 South to Smithville turn left on Pennsy Rd. to sale on left.

Draft Horses

Rodger - 4 yr old Blond Sorrel
Rick - 6 yr. old Blond Sorrel
Buster, Bill, Bert, Ben - Smooth mouth Sorrels (lots of snap)
These horses are broke to all farm equipment and ready for work

Horse Related Items

7 Sets Front Gear, 7 Bridles, 15 Collars, Checklines, Jockey Sticks, 1, 2, 3, 4, 5 & 6 Horses Hitches, 3 Sets Rope & Pulleys for Tandem Hitch

Milking Equipment

4 Westfalia Milkers 2 with 70 lb. Buckets & 2 with 60 lb Buckets, Extra Bucket, Sputnik, Stainless Steel Milk Strainers, 3 Cylinder Lister Diesel, Almo 100 Surge Vacuum Pump, Stainless Steel Twin Tubs, Bender Milker Washer, Milker Washer Tub, Can't Kick, Cow Foot Bath

Farm Equipment

Minneapolis-Moline G-1000 Tractor on Steel with 540 and 1000 P.T.O. Gehl 600 Harvester with Long Table Good Condition,

6 - 5 ft Kelly-Ryan Ag Bagger with 6 Cylinder Chrysler Engine and Rockford Clutch on Steel or Rubber Tire (Good Condition), 276 New Holland Baler with 2 Cylinder Wisconsin Engine Like New

4 Star Kuhn Tedder with 2 Cylinder Wisconsin Engine, New Idea 400 Rol-A-Bar Rake with Rubber Teeth, 2 - 16 ft Flat Wagons with Corn Sides and Corn Chutes, Auto Turn Fore Cart, Minneapolis-Moline Corn Sheller, Oliver 2 Bottom Trailer Plow, Corn Drag, 12A New Idea Manure Spreader, 1 Row New Idea Transplanter, 323 New Idea 1 Row Corn Picker, 1 Row 1 Horse McCormick Deering Corn Binder, Field Sprayer with 120 Gal Tank and 28 ft Booms with Kawasaki FA210 Engine & Pump (good condition), E L S Liquid Manure Spreader, E L.S. Liquid Manure Pump, 24 K B A. John Deere Disc Good Condition, John Deere 3 Section Spring Tooth Harrow, 9 ft Cultipacker, 8 ft Brillion Alfalfa Seeder, 8 ft Metal Land Roller, 2 - 1 Row McCormick Deering 1 Row Cultivators, 2 Row Cultivator, Gehl 600 Harvester for Parts, International 2 Row Corn Planter for Parts, 2 - 275 Gal Fuel Tanks with Pumps

Misc. Items

Approx. 8,000 Tobacco Lath, Minnich Tobacco Press, 3 Compartment Tobacco Press with Jack, Tobacco Shears & Spears, Solo Sprayer, 12 Volt Hot Line Fencer, Silage Cart, Grain Cart, Lime Spreader, Shovels, Brooms, Forks, Scraper, Snow Fence, Misc. Shop Tools

Household Goods & Antiques

Old Viking Scales, Old Slaw Cutter, Old Chest, Dresser, Bookcase, Wooden Sewing Basket, Recliners, Rocking Chair, Fruit Dryer, Misc Green & Clear Jars, Agate Coffeepots, Agateware, Old Balancing Scales, Old Feed Bags, Wooden Match Box, Misc Bottles, Misc Buttons, 3 Double Beds, Single Bed, Sofa, Carnival Glass, 5 Gal. Crock, Coleman Lantern, Misc. Kerosene Lights, Lots & Lots of Misc. Household Goods and Antiques to numerous to mention Plenty of Homemade Food!

Terms by
John R. & Lydia L. Esch
121 Pennsy Rd., New Providence, Pa. 17560

Cash or Honorable Pa. Check Only
All Announcements Sale Day Take Precedence Over All Advertising
Not Responsible for Accidents
Food on Premises
Auctioneer: Mel Hoover AU-003111-L
717- 354-8397 Home 717-354-6431 Barn

PUBLIC AUCTION

Wed., Feb. 10, 1999

9:00 A.M. 9:00 A.M.

Mules, Crops, Farm Equipment, Household Goods & Antiques

Directions: From Schaefferstown take 897 South to Kleinfeltersville turn left on Millbach Rd. to sale on right or from Newmanstown take 419 South to Millbach Rd. turn left to sale on left.

8 Hd. Mules 8 Hd.

8 yr old and 9 yr old pair Jack Mules
Broke to all farm machinery with a lot of snap
8 yr old Jack works anywhere
9 yr. old Gray Molly Mule lead mule
4 Smooth Mouth Mules work anywhere
9 yr old Morgan broke to drive and work in field

Horse Related Items

10 Sets Front Gear, 10 Bridles, Approx 20 Collars, Jockey Sticks, Checklines, 1, 2, 3, 4, 5, 6, 7 & 8 Horse Hitches, Double Pole

Crops Crops

Approx 30 Ton Ear Corn
Approx 35 Ton 2nd and 3rd Cutting Alfalfa
Approx 13 Ton 1st Cutting Haylage Baled in Bag

Milk House Equipment

1,000 Gal. Mueller Milk Tank with Cooling Compressor, Sputnik, Bender Dumping Station, Bender Washer, 5 DeLaval Milkers with 55 lb Buckets, 2 - 65 lb Buckets, DeLaval VP777 Vacuum Pump (good condition), Milk Strainers, Calf-Puller, 1 Ton Barn-Dri

Farm Equipment

New Holland 456 Mower with Allis Chalmers Engine & Hydraulic (good condition),

New Holland 311 Baler with 2 Cylinder Wisconsin Engine (good condition),

New Idea Crimper (good condition), New Holland 256 Rol-a-bar Rake (like new), Pequea Tedder (good condition), 36 ft Zimmerman Elevator with Hydraulic Motor and 2 - 50 ft Hoses (good condition), Agri Metal Bedding Chopper with 13 H P Honda Engine (good condition), 2 Auto Turn Forecarts, 16 ft Flat Wagon, 18 ft Flat Wagon with Corn Sides, Oliver 2 Bottom Trailer Plow, New Idea 323 - 1 Row Corn Picker, McCormick Deering 1 Row Corn Binder with Long Loader and with 9 H P Wisconsin Engine, 2 Country Box Gravity Bins with Gears (like new), Oliver Drill, 8 ft McCormick Deering Grain Binder, 1 Row 1 Horse Corn Binder with 5 5 H P Honda Engine, 6 ft. Barnyard Scraper with Cart and Hydraulics, New Idea 206 Manure Spreader, 1 Fore Cart, Smucker Roto Beater with Allis Chalmers Engine & Hydraulics, 2 Row John Deere Corn Planter with Plateless Hoppers Insecticide Hoppers mounted on Cart with Hydraulics, 8 Row High Clearance Produce Sprayer with Pump and Briggs & Stratton Engine, John Deere 24 K B A Disc (good condition), 3 section 10 ft Spring Tooth Harrow, 1 Row New Idea Transplanter, 3 McCormick Deering 1 Row Cultivators, 10 ft Land Drag, 8 ft. Roller Harrow, 106 Wiard Plow, 8 ft Metal Land Roller, Mighty Mac Tree Sprayer with Briggs & Stratton Engine, 1,000 Gal Water Tank

Misc. Items

2 - 2-1/2 Ton Feed Bins, Industrial Portable Air Compressor with 5 H P Briggs & Stratton Engine, Hydraulic Pump and Reservoir, Hydraulic Cylinder, Handyman Jack, 20 Chicken Coops, 2 Cyclone Seeders, 3 Reel Lawn Mowers, 2 - 8 ft Barn Gates, 2 Shop Stoves, Animal Traps, Chain Hoist, Approx 12,000 Tobacco Lath, Tobacco Shears & Spears, Wire Roller on Wheels, Silage Cart, 2 Bolt Bins, Spinner Spreader, Forks, Shovels, Brooms, Scrapers, Misc Lumber, Tobacco Press, Bag Wagon, Wheelbarrows

Household Goods & Antiques

1 Horse Sleigh with Lull Carriage Co Name Plate, Old Wooden Wheeled Wagon Gear, Old Wooden Wheelbarrow With Sides, 2 Prong Grain Forks, Old Straw Knife, Old Wooden Tub, Old Hames, Old Wooden Chest, Old Irons, 4 Old Oak Chairs, Old Highchair, Misc Old Rocking Chairs, 2 Old Oak Chests of Drawers, Cast Iron Pump Trough, Old Single & Double Trees, Misc. Arrowheads, Egg Baskets, Old Milk Cans, Skillets, Agateware, Lard Cans, Sausage Stuffer, Meat Grinder, Stirrers, Oak Table, Clothes Trees, Oak Rocking Chair, Playpen, Silverware, 2 Qt. Jars, Suitcases, Drying Pan, 2 Sewing Machine Cabinets, Chest of Drawers, Magazine Rack, Flat Top Desk, Warm Morning Gas Heater, Canner, Puzzles, Lawn Chairs, many, many more items too numerous to mention

Terms by
David J. & Mary Peachey
214 South Millbach Rd., Newmanstown, PA. 17073

Cash or Honorable Pa. Check Only
All Announcements Sale Day Take Precedence Over All Advertising
Not Responsible for Accidents
Food on Premises
Auctioneer: Mel Hoover
AU-003111-L
717- 354-8397 Home or 717- 354-6431 Barn

WANTED

TEXACO

GAS PUMPS, GLOBES, OIL & AUTOMOTIVE SIGNS, AIR STATIONS

Call Lee @
(609) 478-6225

Public Auction Register

Closing Date Monday 5:00 P.M.
of each week's publication
Internet Sale Register will be updated
every Sat. at 2:23 P.M.

SAT MAR 4-9AM, Cumberland Valley Produce Auction, Annual Farm Machinery, 717 530-5007

THURS MAR 4 - Kerchenhill Holsteins - Ray Seidel, Kutztown, Pa complete Holstein milking herd and heifer dispersal Harry H Bachman, Auct

THURS MAR 4- 1549 Mentzer Rd, Lancaster (Larhpeter) Farmmachinery and personal property Nancy J Balmer exc for Estate of Henry H Balmer, Kline, Kreider & Good aucts

THURS MAR 4 - 9 AM Located along Rt 897, 1/2 mile N of Rt 30, next to Gap Community Park, Lanc Co, Pa Leon D Kurtz Auct Sale by Clifford & Joyce Blank

THURS MAR 4 Farm Equip, Heifers, Crops, Work horses For Joseph S & Sarah Miller 27 S Vintage Rd, Paradise, PA Mel Hoover Auct

Thurs MAR 4-10 AM JD Tractors & late farm machinery G Edward & Connie Miller, Reedsville, PA John Rheam Auct

THURS MAR 4 -9AM Farm machiner & misc items located at 1841 Seibert Rd, Bellefonte, PA, Centre Co Terms by Mr Ronald & Dorothey Houtz Ron J & Ron S Gilligan Auct

FRI MAR 5 - 10AM Paul Smucker Mules New Holland Sales Stables, Inc, 101 W Fulton St, New Holland, Pa

FRI MAR 5-9AM Spring mahcinery Sale Brian Glick Auct

FRI, MAR 5-10 00AM, Westminster, Maryland-40 Plus John Deere & Other Tractors, All types of Farm Equip, Golf Course & Ground Maintenance Equip Finch Services Inc, Cochran Auct

FRI MAR 5 6PM Farm toys Winross Located indoors Leesport Farmers Market Meeting Room just off Rt 61 Leesport, Berks Co, Pa By Norman Nolt, Kenneth P & Jason Leiby, auct s

FRI MAR 5 Farm Equip Earlington Terms By Paul & Miriam Freed Zettlemoyer Auct

SAT MAR 6 - 11 AM Swan Road Holsteins Complete Dispersal, Rodney Bare, Owner, Atglen, Pa The Cattle Exchange

MYERSTOWN CHURCH OF THE BRETHREN

51st Consignment Sale
FRIDAY, APRIL 9, 1999
at 5:30 p.m.
and
SATURDAY, APRIL 10, 1999
at 9:00 a.m.
Items will be received April 5 - 9
8:00 a.m. until dark
For information, you may call:
Glenn Massinger 866-2925
Ray Dundore 933-8337
Robert Messersmith 866-5624

Public Auction

of Valuable
104 Acre m/l Manheim Area Farm
John Deere 4435 Combine: (4) John Deere Tractors; Farm Equipment: Shop Equipment: Tools
Saturday, February 20, 1999
Auction Time: 9:00 A.M.
Real Estate: 12:00 Noon

Location: 2434 N. Colebrook Road, Manheim, PA. From Manheim: follow W. High St. (772) west to Sporting Hill. North on Colebrook Road approx. 5 miles to farm on left. From Rt. 283: (Manheim/Mt. Joy exit) follow Rte. 772 East to Sporting Hill 3 miles turn left onto N. Colebrook Rd. approx. 5 miles to farm on left. Just south of village of Mastersonville. Rapho Twp., Lancaster County, PA.

104 Acre m/l Farm w/Farrow to Finish Swine unit; *10 Room Brick Farmhouse dated 1850 w/Attached 2 car Garage, includes custom built Cherry Kitchen w/Dining area, Living Room, Dining Room, Family room, Sewing Room, (2) Bathrooms, (4) Bedrooms, office, laundry, (3) room basement, Attic oil fired hot water heat system Pella replacement windows A very tastefully decorated house with recent updates Wooden deck and pool

*** 50'x100' Bank Barn -** Equipped w/120 sow farrowing unit, gestation, farrowing & nursery, 2nd story equip and storage area feed bins, etc *** 42'x120' Finishing Barn** - 700 head hog finishing barn built in 1989, curtain ventilation *** 50'x120' Implement Barn -** w/24'x50' workshop ***75 Acres tillable * 25 Acres pasture * Well water,** approx 40 gal /min *** Zoned: Agricultural**

*** Terms on Real Estate: 10% of purchase price day of Auction. Balance due at final settlement to be held on or before April 7, 1999. Pursuant to PA and Federal Law, a sellers property disclosure statement and lead base paint disclosure are available to all buyers upon request. All potential buyers are invited to perform lead base paint or other tests at their expense during the 10 day period prior to the auction. Attorney: David Workman**

Note: House & Farm shown by appointment phone John at (717) 665-5099 An excellent farm with much potential, good farm buildings and house This farm could easily be converted to a dairy operation or continued as a swine operation

John Deere 4240 Tractor w/sound gard cab, Quad range, 20 8Rx34 tires, weights, 4260 hrs, **John Deere #4435 Combine** purchased new 1998 Hydrostatic drive, dialomatic, cab, air #915 flex soybean head, 15' w/transport wagon, #643 low profile 6 row corn head, oil bath, #443 low profile 4 row corn head, corn head transport wagon, **John Deere 2555 4 wheel drive Tractor** w/#245 loader, 4 cyl diesel engine 1840 hrs, **John Deere 3020 Tractor** wide front end, diesel, Quad range, **John Deere M Tractor** w/cultivator, new tires, **John Deere #1750 six row Corn Planter** w/liquid fert and radar monitor, new 1997, **John Deere #750 No-till soybean drill;** 10' John Deere #710 7 tooth mulch tiller, John Deere #950 folding mulch finisher harrow, 20', John Deere #235 center fold disk harrow, John Deere #F350 5 bottom semi-mount plow, hyd reset, John Deere #F145 3 bottom semi-mount plow, **John Deere #400 Grain Cart,** PTO, John Deere #750 grinder-mixer w/scales & blower John Deere #300 2 row cornpicker, **Hardi 45 foot Crop Sprayer** w/dye markers and hyd booms, Little Wesley bean sprayer w/trailer, McCurdy grain bin wagon, Westfield 8"x35' transport grain auger, Lifetime hyd hog lift cart w/scales, Woods Cadet 84" rotary mower, 3 pt, Pincor 16 kw. Alternator on cart, PTO, Rock picker loader attach, John Deere suitcase weights, 20 8x34 duals on rims, implement tires 12 auger, (2) 1500 gal poly fertilizer tanks, pickup fuel tank w/electric pump

30' Aluminum Dump Trailer w/tarp

John Deere six wheel Gator w/hydr dump, Miller MIG welder, torch set, 20 ton hyd shop press, 5 hp Industrial Air Compressor, portable shop lift hoist, Band saw, Duracraft Rockwell router, B&D Circular saw, Metabo grinder, vice, oil drum w/pump, air tank, Craftsman tool box & tool chest, Bolt Bins w/contents,

Snap-On Tools -(Torque wrench, air impact wrench, deep socket set, wrench set air drill, 3/8" air ratchet, air impact hammer, Dwellmeter tachometer, gear puller set wrenches,) Craftsman torque wrench, 1"-3" micro meter set, Impact driver brake wrenches, ridge reamer, 15/8"-2" wrench set, 3/4" socket set, drill bits, misc parts misc shop tools, hyd cylinder, SMV signs, John Deere 250G string trimmer Air stream fan, exhaust fan, wagon jack, (2) Grain Moisture testers, feed carts, hog feeders, Agway breeding wheel/swine, refrigerator, used wire flooring, snow fence ladders, baskets, platform scale, Eight Unit Two-Way radio system

Auct. Note: A very nice line of clean Tractors, Farm Equipment, Shop equipment and tools Plan to attend this Auction to fill your 1999 Farm Equipment needs

Terms: Cash or Good check day of Auction. Out of state buyers must have bank letter of guarantee addressed to Auction Co. to buy with check at this auction.

Auction for:
DAVID N. & MIRIAM H. GROFF

Auction conducted by:
John D. Stauffer Auctioneers
AU-1509-L
Phone (717) 665-5099
Manheim, PA 17545
Food by Mastersonville Fire Co. Aux.

"Horst Auction Center"

PUBLIC SALE

ANTIQUES, HOUSEHOLD GOODS, COLLECTIBLES, ARTWORK & TOOLS
WED., FEB. 3, 1999
at 2:00 P.M.

Sale to be held at the Horst Auction Center, located at the corner of Rt. 322 and Durlach Rd. (approx. 2-1/2 miles west of Ephrata), Ephrata, Lancaster County, PA

FURNITURE: LG. ANTIQUE 16 LIGHT NEW ENGLAND STRAIGHT CUPBOARD; Old Leather Trunk; Antique Rush Rocker; Antique Oak Roll Top Desk (S Roll); Swivel Office Chair; Child's Roll Top Desk; Oak Convertible High Chair; Painted Washstand & Bookcase; Plank Chairs; Mahogany Music Cabinet; 7 Pc. Oak Bedroom Suite; 3 pc. Cherry Bedroom Suite; Credenza; Wicker Sofa; Rockers & Chairs; Twig Rocker; MAPLE - Dinette Set; Dresser; Living Room Suite; Entertainment Cabinet; Wing Back Chair; French Chair; Box Springs & Mattresses; Game Table; Office Chairs; Room Screen.

APPLIANCES - Freezer; Color TV; Microwave; Elec. Roaster; Cookware; Cameras; Depression Light Fixtures; Table Top Radio; Banjo Clock; Tea Set; Copper Teapot; Squirrel Nutcracker; Iron Bookends; Butcher Ladle; Brass Andirons; Tin Coffee Pot; Cookie Cutters; Coffee Mill.

CHINA & GLASSWARE - Sponge Spatter Plates; Adams Rose Bowl; Ironstone Hand Painted China; Set of Syracuse China; Oriental Teapot; Bone China; Lion Cookie Jar; Rockwell Plates; Hens on Nests; Fostoria; Dk. Carnival Bow; Pedestal Punch Bowl; Candlewick; Peanut Butter Glasses; Canning Jars

LINENS - Woolen Coverlet; Feather Ticking; Fancywork; Sewing Supplies; Braided Rug; Rag Carpet; Baskets; Books; Children's Name Cards; Stereo Viewer; ARTWORK - 4 HARRY BOOK OIL PAINTINGS; Watercolor Print; 1884 G.A.R. Print; Toys & Games; Hafner Train; Dollhouse.

TOOLS - Gas Chipper/Shredder; Rototiller; Hand Tools; New Pneumatic Tools; Wheelbarrow; Cherry Seeder; Implement Seats; Sleds (One Antique) Butcher Benchers; Lanterns; Wooden Water Keg

NO OUT OF STATE CHECKS UNLESS ACCOMPANIED BY A CURRENT BANK LETTER OR PRIOR ARRANGEMENT WITH AUCTION SERVICE.

HORST AUCTS.
T. Glenn
Timothy G.
Thomas A.
AU438L
(717) 859-1331 • (717) 738-3080
Fax # (717) 738-2132
"VOICES OF EXPERIENCE"

PUBLIC AUCTION

FARM MACHINERY
THURS., MARCH 25, 1999
9 A.M.

Loc Pumping Station Rd, Kirkwood, Pa Take Rt 472 South of Quarryville app 4 mi Turn Left Onto Bartville Rd Turn Left Onto Pumping Station Rd to 1st Farm Lancaster Co

JD 4020 Diesel Tractor, Reg. Shift 1 Outlet, 3700 hrs.; Case 970 Diesel Tractor w/Cab & Power Shift 540-1000 PTO, Dual Hyd.; Case 300 Tractor, Eagle Hitch; Live PTO Hyd.; Ferguson T.O. 30 Tractor; Wheel Weights; JD L Tractor w/Cultivators & Plow; Farmall Super C Tractor; 1947 SC Case Tractor; Case 1737S Unloader w/Bucket & Manure Fork; JD 5200 SP Chopper, Cab & Air w/8' Hay Pick Up, 3 Row 30" CH & 3 Row 38" CH; Gehl 7210 Mixer Wagon w/Scales; JD 7000 4R Conservation Corn Planter 38" Wide JD N 2000 Monitor, JD 7000 4R Narrow Conservation Corn Planter w/Monitor, 2 McCurdy Bin Wagons 150 Bu. w/Case Running Gears, 2 McCurdy Bin Wagons 275 Bu. & 135 Bu w/Running Gears, 3 Gehl Silage Wagons 920, 940, 960, Two Are 12 Ton, One 10 Ton R Gear w/Roof; Int. 600 Blower; Gehl 99 Blower, 55 gal. Inoculate Tank & Pump For Blower, McCurdy & New Idea Corn Drags w/Elec Motors; NI 40' Corn Elevator PTO Shaft w/2-1/2 HP Elec Motor, NI Elevator 30' Plus; Ferguson 2 Row & 4 Row Corn Harrows, Ford 2 R Rear Mounted Cultivators; NI 7' Cutditioner, NH 495 Haybine, New Rolls, 2 yrs. old, NH 166 Hay Invertor 2 yrs. old, Ground Driven, NH 144 Hay Invertor, Hyd Drive, New Belt; NI 45 G Hay Rake, JD 1250 5-16" Semi Mount Plow; White 588 4-18 Semi Mount Plow; JD 2-16" 3 Point Plow, JD 4 Bottom Plow Hyd Resets, Rhino 890 Soil Saver w/5 Tooth Chisel, JD 215 Dura Cushion Transport Disc Like New; Case G 109 10' Disc, Case 12' Spring Harrow, Brillion 12' Cultipacker w/Crowfoot, Int. 510 16 Disc Grain Drill w/Grass Seeder & Rem Harrow, PTO Grass Seeder; JD FBB 13 Disc Grain Drill.

Husky 3000 gal Top Fill Tank Spreader, Like New, 4700 gal. Top Fill Tank Spreader On 237 Mack Truck, Diller 3300 gal. Top Fill Tank Spreader, Badger BN 184 Lagoon Pump, PTO Auger For Lagoon Stirring; Water Tank On Truck Axle, Two 275 gal. Fuel Tanks; Two NI 213 & 214 Manure Spreaders, Two 2 Wheel Carts, 4-Wheel Steel Wagon; Cement Mixer, Elec. Motor, 14 9x28 Tire Chains, PTO Airplane Propeller Fan, Tractor Weights For Case 830, Case 530, JD 4020; Danuser 3 pt. Scraper; Two 3 pt Rubber Tire Scrapers; 3 pt 55 gal Cement Barrel; JD High Pressure Washer; Reddy Heater, Danuser Post Hole Digger; Kidd 3 pt PTO Bedding Chopper, 2 Wheel Calf Cart; 2 Feed Carts; 2 Hole Corn Sheller, 6800 Tobacco Lath, 2 Minnich Tobacco Boxes; Child's Metal Wagon, **1970 GMC Truck, 12' Dump, 250 bu. 750x20 Tires; 1950 GMC Truck w/Cattle Racks; 1978 Ford 800 Gas Grain Truck, 600 bu, Roll Tarp, 54,000 GVW;** 4 Wheel Cart w/Truck Bed, **Antique Car Parts: 1935 Plymouth Car as is;** Wheel & Tires, Axle, Running Board Rack, Transmission, Gas Tank, Steering Column, Radiator Covers Items too numerous to mention. No Out Of State Checks Lunch Available Sale Order Starting with wagon items, antique car parts, then machinery Loading facilities available

Terms by
A. DALE AND P. FAY HERR
Ph. 717-786-0330

Auction Conducted By
Lloyd Kreider, 717-786-3394
Randal V Kline, Roy Good, Jr. & Larry Whyte
Lic. #513L, #499L, #2116L, #2608L

KREIDER, KLINE & GOOD
AUCTIONEERS

The Marcia Beachley

AUCTION

of

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near
MIDDLETOWN • MARYLAND
On Site
FRIDAY • FEBRUARY 19th • 1999
at 10:00 A.M.
• Please watch for the detailed ad to appear in Lancaster Farming

James G. Cochran
Auctioneer

J.G. Cochran
AUCTIONEERS & ASSOCIATES LTD.
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Main Office: 7704 Mapleville Rd., P.O. Box 222, Boonsboro, MD 21713-0222
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Thomas E. Bikle
Clerk

NATIONALLY RECOGNIZED • AWARD WINNING AUCTIONEERS SINCE 1972

Public Auction

Of Valuable
Post Card Collection - Antique Writing Pens & Pencils - Stamp Collection - Antiques - Furniture Dishes - Glassware, Etc.

On: Fri., Feb. 5, 1999 at 9 AM

At: Springetts Fire Co. Social Hall, 3013 E. Market St., York Pa.

POSTCARD COLLECTION

Over 22,000 postcards including 27 scarce Hold To Lights of NYC & Coney Island, 6 Graf Zeppelin real photo postcards, also over 800 Trade Cards, 130 Cabinet Photos and 27 Tin types, Etc.

STAMP COLLECTION

1000'S of Mint U.S. and Foreign Stamps and First Day Covers including sheets, blocks and commemorative album issues.

PENS & PENCILS

Approx. 70 Antique writing pens & pencils from 1800's to early 1900's.

FURNITURE - TOYS - DISHES - GLASSWARE, ETC.

Auto harp, Oak 5 leg table, cedar chests, 5 Hitchcock style chairs, steamer trunk, coffee table, 2 commode chests, Lil Abner and His Dog Patch Band by Unique Art. Mfg. Inc.,Walt Disney Donald Duck Duet Wind-up toy - Marx, Assorted collector plates, Misc. paper collectibles, Baseball items, Trade cards, Harpers Weekly Prints, 2 Pee Wee Herman dolls, Approx. 50 Pcs. Cupid and Venus pattern glass, Dags, Hess trucks and many other items too numerous to mention.Not responsible for accidents on day of auction.

NOTE: Call auction firm for a listing of post-cards,stamps & pens & pencils.

PREVIEW SHOWING: Thursday Eve. Feb. 4, 6 P.M. to 8 P.M. & Day of auction 8 A.M. to sale time.

NOTE: Time for postcards, stamps & pen & pencils will be posted at preview.

TERMS: Cash or Personal Checks w/Auc-tioneer Approval. No out of state checks.

Gilbert & Gilbert Auctioneers
Brian L. Gilbert Lic. #2256
Jacob A. Gilbert Lic. #336
Phone (717) 252-3591 (717)252-1656

Public Auction

Real Estate & Restaurant Equipment (Lick-A-Lot)

4265 Susquehanna Trail
(Zions View) York, PA

Mon., Feb. 8, 1999 10:00 AM

12:00 Noon Real Estate 12:00 Noon

Approx. 1 acre of land with 197' road frontage improved with a 1 1/2 story frame building having kitchen area w/stainless sinks, cooking area w/stainless hood & ansil system, dining area with seating for 35 people, men's and women's bath-rooms, storage room, front & rear handicap entrance, 2nd floor has large room w/bath, central air w/gas hot air heat, public sewage, well water, large parking area, hook-up for mobile home w/all utilities. Would make a good pizza shop or ice cream parlor.

Terms: 10% Down, Balance Due in 45 days.
SHOWN BY APPOINTMENT
phone 764-6412 OR 266-0722

10:00 AM Restaurant Equipment 10:00 AM

Garland 2 Burner Stove w/24" Grill & Convection Oven, Two Cecilware 40 LB. Fryer - Natural or Propane, Magic Kitchen Charbroiler, Taylor Soft Ice Cream Machine w/Glycol Cooling System, 28" Sandwich Unit, 400 LB & 600 LB Ice Maker, Traulsan 4 Half Door Refrigerator, 2 Door Freezer, 3 Bay Bar, Sink, Ice Well Soda Gun Station, Concession Trailer 3 Bay Sink - New, 4' Propane Steam Table, 6' New Propane Steam Table, Berkel Automatic Meat Slicer, Hobart Model 410 Slicer, Hobart 20 Qt. Mixer. Mixonette 20 Qt. Mixer, Avery Digital Scale w/Printout, 4 slice Toaster, Redco Tomato Slicer w/Extra Blades, Redco Lettuce King Chopper, New Metro Shelving, Large Slicer Station Cabinet, 5 Spindle Milkshake Maker, 1 Spindle Milkshake Maker, Ice Cream Condiment Station, Full & Half Sheet Pan Racks, 80 Qt. Steamer Pot & Basket, Small Roaster Ovens, BB-Q Chicken Sprayers, Cutting Boards, Full & Half Size Sheet Pans, Bus Tubs, Cast Iron Frying Pans, Amana Commercial Microwave, Ice Chest coolers, cash Register, Cash Drawers, New Credit Card machine w/Printer & Pin Board, Toshiba Turbo Copier, Kenmore Washer & Dryer, Small Restaurant Tables, Folding Table, Cell Phone, Lg. Outdoor Lighted Sign, Roadside Ice Cream Signs, Counters, Stainless Tables, Etc.

Terms: Cash or Good Check

Seller: Doy L. Eisenhart

AUCTION CONDUCTED BY:
Rentzel's Auction Service
Emigsville, Pa
717-764-6412
PA Lic. #761

Public Auction Register

Closing Date Monday 5:00 P.M.
of each week's publication

WOLGEMUTH AUCTION

LUMBER & BUILDING MATERIAL SALE

LOCATION: 109 N. MAPLE AVE., LEOLA, PA 17540

WEDNESDAY, FEB. 3, 1999

9:00 AM

200 WINDOWS - VINYL & ANDERSON; GARDEN WINDOWS; 25 SKYLITES; **BOW WINDOW;** 150 DOORS; INTERIOR & EXTERIOR PRE-HUNG PATIO DOORS; BI-FOLDS - DBL. DOORS; SLIDERS; FRENCH DOORS; DOORS W/SIDE LIGHTS; LEADED GLASS DOORS; VINYL SIDING; ROOF SHINGLES; TAR PAPER; ALL KINDS OF TRIM & MOLDING; NAILS; SCREWS; 1/2", 5/8" & 3/4" PLYWOOD; FLAKE BOARD; 3/4" OSB BOARD; 150 KITCHEN CABINETS; SOME COMPLETE KITCHENS; MEDICINE CABINETS; BROOM CLOSETS; VANITIES; DOOR LATCHES; WASH BOWLS; DIFFERENT SIZES OF TRUSSES; PANELING; TRAILER LOAD OF PINE BOARDS; HARDWOODS; LUMBER 2x4, 2x6, 2x8, (SOME TREATED); FIBERGLASS TUB & SHOWER (SOME HANDI-CAP) UNITS, WHIRLPOOLS, SINKS, CEILING TILE, 2" INSULATION (4'-8') METAL ROOFING, STEPS; FLASHING; SOFFIT; TRUCK LOAD OF CERAMIC TILE, NEW DISH WASHER, NEW ELECTRIC STOVE; KOHLER PLUMBING SUPPLIES; CARPET & VINYL FLOORING; TWO 24' ALUMINUM PLANKS; TWO ALUMINUM POLES WITH JACKS; 10' ALUMINUM SAW TABLE; TWO 28' & 20' & 24' ALUMINUM LADDERS, TWO 6' STEP LADDERS, 10' ALUMINUM BREAK; THREE 5.5 ENGLOW COMPRESSORS; BOSTITCH STUD GUN, ALUMINUM SAW HORSES; ROOF JACKS

AUCTIONEER NOTE SELLING WITH 4 AUCTIONEERS SIMULTANEOUSLY, BRING A FRIEND!

TERMS CASH OR PA CHECK WITH ID.

LIST SUBJECT TO CHANGE

WOLGEMUTH AUCTION (#2357)

Call Dennis (717) 656-2947 FAX (717) 656-6011

Next Lumber & Building Supply Sale: March 3, 1999

SAT MAR 6-9AM Real estate, Antiques, Household goods, Iron & wooden articles, Early Wooden bird cage, tools &car 2732 Willow St Pike, Village of Willow St, W Lampeter Twp, Lanc Co PA Terms by Otto D Stephan Estate Howard E Shaub Auct

SAT MAR 6 -9AM Livestock, Machinery, some household goods Located Centre Co, 2 5 Mi E of Aaronsburg, PA, on Rt 45 Terms by Michael N H Spe-icher, Mark Glick Auct

SAT MAR 6 - 1PM 2 1/2 story frame house, 2 family dewlling From squar ein Farmersville take S Farmersville Rd to 5th house on left, West Earl Twp, Lanc Co, Pa By Lloyd W & Barbara H Sauder Aaron E Martin, auct

SAT MAR 6-10AM Large Farm Equip Auct Location 1069 Iron Bridge Rd, Mt Joy, PA Terms By Melvin R Kreider&Paul Newcomer Hummer & Waltz Auct

SAT MAR 6-9 30AM Farm Equip & farm related Items For Donald Heishman, Newville PA Rick Foreman & Ralph Brenne-man Auct 717 776-4602

SAT MAR 6-9AM 24 21 Acre Tract w/farm home & buildings, 18 21 acre tract w/buildings &14 acres new apple plantings, tractors, truck, farm &Orchard equip Kime Hatchery Rd, between Biglerville, PA&Heidlersburg, PA Terms by Sandra S & Lynn F Kime Redding Auction Service

SUN MAR 7-8 30AM Toy Show Leesport Farmer Market Social Hall Rt 61, Leesport, PA Gallagher Auct

TUES MAR 9- 11AM Tractor, combine, farm machinery Route 1 Annville, Leb, Co, PA On Hin kle Rd off Rt 117 N of 322 at Campbelltown Harry H Bach-man Auct

SAT, MAR 13 - 9AM Snyder Co Spring Consignment Sale in Port Trevorton, Snyder Co, Pa 9 miles S of Selinsgrove on Rt 11 & 15 or 40 miles N of Harrisburg at the Snyder Co Produce Build-ing Farm malchinery, household goods, quilts, crafts & other items of interest Roger A Lauver Dean E Longacre, aucts

SAT MAR 20 Building Material, 6 mile SE of Strasburg, along Rt 896, village of Georgetown Bart Twp Fire Co 35th Annual 2 day consignment sale (717) 786-3348

SAT MAR 6-8 30AM, Rt 283 Reams Exit, Lancaster, PA, Terms By Messick Farm Equip, Consignment Auction Auction-eers Raymond Miller & Jim Her-shey

MON MAR 8- 12 Noon Draft Horse Sale New Holland Sales Stables, Inc, 101 W Fulton St New Holland, Pa

WENS MAR 10 9 30AM Public Sale of tractors and farm machin-ery located at 1900 State Road, Lancaster, Pa Sale by John and Carol Hottenstein, Witman Aucts

WENS MAR 10-10AM Farm Equip Household goods Antiques, & Indian Artifacts Located 325 S Fairmount Rd Between Ehrata & Newholland, Lancaster, PA 1 mi SE of Farmersville, Terms By, Amos & Rachel Horst, Paul W & Leroy S Horst

FRI MAR 12 - 9AM Tractors, Farm Eq & Supplies A&C Diff-enbach Auction Inc

FRI MAR 12-9 30AM Farm Auct, Household & Antiques & Farm Machinery Terms By, Abram R & Emma S Zimmer-man Mifflinburg, PA Bryan D Imes, Auct

FRI MAR 12-9AM Farm machinery consignment located in Centre Co, 5mi N of Rebers-bur, PA, along Rt 880 Terms by Sam K Esh Mark Glick & Elam Stoltzfus Auct

FRI MAR 12 - 1PM State Grad-ed Feeder Pig Sales Carlisle Livestock Market, Inc, 548 Alexander Spring Rd, Carlisle, Pa ond

FRI MAR 12-10AM Located along Rt 372 in chester Co, PA 6 mi S of Gap Combine, har-vester, Tractors, Farm Machin-ery Terms by Harold & Anna Mae Engel Steve Petersheim Auct

FRI MAR 12-4PM Antique China, Redware, stoneware pewter, lighting devices, Tole and Tinware, primitives Art 50 Durlach Rd Ephrata, pa Lancast-er Co, PA For the late Lester & Ruth Zettle Horst Auct

FRI MAR 12-9AM Consign-ment of farm machinery and farm related items, Located in Centre Co, 5 mi North ofRebersburg, PA, on Rt880, at the Sam Esh Farm Terms By Sam Esh, Mark Glick & Elam Stoltzfus Auct

SAT MAR 13-8 30AM Gor-donville Fire Co Annual Spring Auct Quilts, Antiques, House-hold Goods, farm equip, Buggys & horses 10 mi E of Lancaster off of Leacock Rd 717 768-3869 Ron Funk & Local Auct

SAT MAR 12-12PM Dairy LSle Middleburg Livestock Auction Sales, Inc PO Box 185, middle-burg, PA

WANTED

Old Cigar Box Labels Sample Label Books And Tobacco Scrap Books

Top Prices Paid
Will Buy Small or Large Amounts
Immediate Settlement By Guaranteed Funds.

Send Picture Sample Or Good Description And Asking Price.

To:
Cigar Box Labels,
254 Forge Hill Road,
Wrightsville, PA 17368
Phone 717-252-2023

Wanted Wanted Wanted

Estate of Glenn Z. Hoover

CONTRACTOR'S EQUIPMENT / GUNS / FARM MACHINERY / GREENHOUSES / SHOP TOOLS / BEE EQUIPMENT

AUCTION

Saturday, February 6, 1999 - 10:00 a.m.

Sale at farm 4114 Bath Rd. From Penn Yan take Rte. 14A to Windmill, Right on Hobson Rd. then left on Bath Rd. From Dundee take Rte. 14A N. to Windmill, Left on Hobson Rd. then left on Bath Rd.

Due to Glenn's death, selling will be:

MACHINERY: JD 2840 on steel, JD 725 6 row front mount cultivator, mint, JD -MT good tires & steel wheels, JD front mount 2 row cultivator, JD 630 on steel, Allis Chalmers G w/plow and cultivators, White 508 3-b. 18" spring reset plow-mint, IH 800 Cyclo Air 6 row liquid fert. corn planter, JD 24T baler w/kicker, Howard 5 ft. 3 pt. rotovator, Rotast 3 pt. fertilizer spreader, JD 350 4-b semi-mt. hy. reset plow, CT 1-b 3 pt. plow, 10' & 12' harrows, 8' cultipacker, JD 15 flail chopper, Little Giant 50' grain auger, Swartz 130 feeder wagon, 3 pt. post hole digger - 12' & 24' augers, Motine 8' & 10' grain drills, 2-12' Ferguson weeders, McConnel rock picker.

POTATO EQUIPMENT: Delman 2 row potato harvester, 2-2 row potato planters, Ditz Wetzel potato seed cutter, Boggs potato grader, 3 pt. potato hiller, Rapistan 12' conveyor.

CONTRACTORS EQUIPMENT: MAKITA TOOLS: 1 new 18 v. trim saw & cordless drill set, 3-14.4 v. cordless drill sets, 3" power plane, 1/2" right angle drill, 1/2" drill, 7 1/4" circular saw, LS1013 10" slide com-pound miter saw w/HP575 power tool stand-used once, mod. 2711 10' table saw, 2- drywall screw guns, OTHER TOOLS: Barger Transit mod. 300b w/tripod & stick, Stanley Bostitch N16 framing nailer, Stanley Bostich N12 roofing nailers, drafting table, blueprint copier w/paper, 4 hy. jacks; 6-12 tons, 15 ton aluminum railroad jack, metal cutting band saw, 14" floor model drill press, 26 roof jacks, 4 sets pump jacks, 1 set 12 pc. drill bits; 1/2-1", 2 complete safety harness sets-used once, 40' wooden extension ladder, 36' three sec. alu-minum fireman's ladder, Echo CS3400 chain saw - 12" bar, Stihl 041 chain saw - 20" bar, 2-long blocks & tackles, 5 come-a-longs, lots of air hoses and extension cords.

SHOP TOOLS: Lincoln ACDC 225 amp welder, JD 300 amp. boost battery charger, milling machine, large anvil, 1 set cutting torches, 55,000 BTU Reddy heater.

BEE EQUIPMENT: 8 hives w/bees, Dedant 20 frame radial extractor, 3 frame hand crank extractor, 200 gal. stainless steel storage tank, 50 gal. stainless steel storage tank w/capping strainer, quantity of new and used wooden ware & other supplies.

GUNS: Remington 341T .22 cal. w/custom stainless steel - BX Shilen w/6-18x40 mm Bushnell, Remington Fieldmaster pump .22 ca. mod. 121-ser. #196750, H&R single shot 12 gauge, Golden Eagle compound bow, Electronic game caller w/ass. tapes, App. 50 traps, Nite Light rechargeable spotlight w/tripod.

GREENHOUSES: 1-40x96 greenhouse & 1 20x50 greenhouse, 3-200,000 BTU LP gas heaters, LP gas hot water heater.

MISC: JD 14' silo unloader, Ashley airtight wood stove, Stihl BR400 airblast back pack sprayer, 5 bundles cedar shakes, 11 pcs. 4x8 - 2 1/2" styrofoam, electric meat slicer, electric meat grinder, Hobart potato peeler, many misc. items too numerous to mention.

Auction Order: Starting at 10:00 with contractor's equipment, 11:00 guns followed by machinery etc...

ON SITE LUNCH AND BAKE SALE BY THE MENNONITES!!!

Owner: FANNIE HOOVER

Auction conducted by:
The Hoover Family (607) 243-8618

Public Auction Register

Closing Date Monday 5:00 P.M.
of each week's publication
Internet Sale Register will be updated
every Sat. at 2:23 P.M.

SAT MAR 13-9AM Antique China, Redware, stoneware pewter, lighting devices, Tole and Tinware, primitives Art 50 Durlach Rd Ephrata, pa Lancaster Co , PA For the late Lester & Ruth Zettle Horst Auct

SAT MAR 13-9AM 2-day sale for Frank L helinger Estate Located along Stricklerstown Rd , Mill creek Twp Lebanon Co PA Very large antique clock collection, glassware, gaudy dutch collections Ben Habecker & Art pannebecker Acut

SAT MAR 13-9AM Farm Equip Truck, Tools, Tobacco Barn, Bunk Feeder, hay, Butcher Tools, Antiques & Household Goods Terms by Merle & Alma Taylor 1850 Freysville Rd , York PA Sechrist Auct

SAT MAR 13-9AM 6 Allis-Chalmers Tractors, Full line of clean farm equip , Shop tools For Harry S Aungst 2485 Donega Springs Rd , Manetta, PA John D Stauffer Auct

SAT MAR 13-8 30AM Annual Sprin g Machinery Consignment 1515 Kepner Hill Road, Muncy, PA Fraley Auct

SAT MAR 13-9AM Farm Machinery, Household goods, Quilts, Crafts Snyder County Produce Building Port Trevorton, Snyder Co ,PA Roger A Lauver Auct

SAT MAR 13-10AM Complete line of veg Farm & Irregation Equip Old Indian Mills Rd off Rt 206 Shamong, NJ Terms by Lester Abrams Richard P Allen Auct

TUES , MAR 16 - Feeder Cattle Sales Carlisle Livestock Market, Inc , 548 Alexander Spring Rd Carlisle, Pa

TUES MAR 16 - Fat Cattle Sales Carlisle Livestock Market, Inc , 548 Alexander Spring Rd , Carlisle, Pa

TUES MAR 16, 1670 Clay Rd , Ephrata Farm Equip , Butcher Equip, Antiques, HH Goods Paul & Anna Mae Martin Nevin & Andrew Martin, aucts

WED MAR 17 & THURS MAR 18 Marion Auction LService 5174 Horst Lrd , Chambersburg, PA

THURS MAR 18 -10 AM Farm Machinery & Personal Property Loc 403 Harrisburg St E Berlin, Pa From York Take Rt 30 bypass West to Abbottstown, Turn N onto Rt 194 go approx 4 1/2 mile turn right opposite Rife Rd into long lane to 2nd farm York Co Terms by William & Dorothy Ruppert Kreider Kline & Good Aucts

FRI MAR 19 - 10AM Horse Sale New Holland Sales Stables, Inc , 101 W Fulton St , New Holland, Pa

FRI MAR 19-9AM Equipment sale Middleburg Livestock Auction Sales Inc , PO Box 185, Middleburg , PA

FRI MAR 19-7PM Feeder Sale Middleburg Livestock Auction Sales, INc , PO Box 185, Middleburg, PA

SAT MAR 20 - 36th Annual Spring Sale Kempton Community Recreation Center, Northern Berks Co Kempton, Pa

SAT MAR 20-9AM 20th Annual Equip Auct , Davis LFarm on Birdsville Rd In Davidsonville, MD Terms By The Anne Arundel Co Young Farmers Norman Hill Auct

SAT MAR 20-9 30AM Annual Farm & Consgnment Auct Terms By Gerald A Barrett 329 Lake Dale Rd , Winslow Twp , NJ 609 767-0444 Wolgemuth Auct

SAT MAR 20-10 00AM Horse Sale 834 Wallace Rd , New Holland, PA Mel Hoover Auct

SAT MAR 20-9AM Valuable Real Estate, Antiuques, Household Goods 2366 Hobson Rd , Lancaster, PA Take Rt 340 E from Lancaster app 3 5 Mi turn right onto Witmer Rd turn rigt onto Hobson Rd to 2nd place left E Lampeter Twp Terms By Amos N Miller Kreider, Kline & Good Auct

SAT, MAR 20-9AM 2-day sale for Frank L helinger Estate Located alons stricklerstown Road, Millcreek Twp , Lebanon Co , PA Very large antique clock collection, furniture, glassware, gaudy dutch collection, 1984 Chevy S-10 4x$ pickup Truck Ben Havecker & Art Pannebecker Auct

SAT MAR 20-4PM Farm tov consignment auction lancaster's Farm & Home Center, on Service Rd off Rt 72 Farm toy show same day at 9Am till 2Pm Randy Stoltzfus Acut 656-8919

Consignment Auction

WINROSS, ERTL, HESS TRUCKS, FARM TRACTORS & MISC. TOYS

Wed. Feb. 3, 1999 - 6:30 PM

LOCATED AT A. & C DIFFENBACH AUCTION, INC.
100 W JACKSON ST, NEW HOLLAND, PA 17557

AUCTION HELD 1ST WEDNESDAY OF EVERY MONTH

Consignments Welcome!
Call (717) 355-7253
Receiving Time - Mon Thru Fri.
8:00 AM To 4:00 PM At The Auction Center

TRUCK SALE WILL BEGIN AT 6:30 PM

A. & C DIFFENBACH AUCTION INC
100 W. Jackson St., Box 186
New Holland, PA 17557
Phone (717) 355-7253
Fax (717) 355-9547 Alan Diffenbach Auct. - AU2258-L

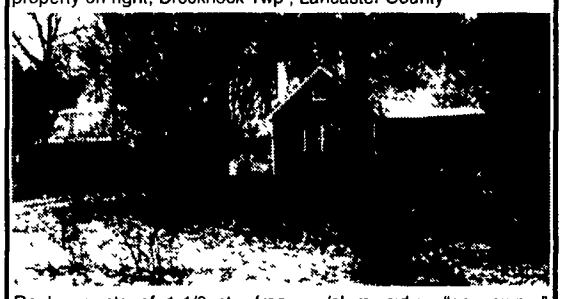
PUBLIC AUCTION

VALUABLE REAL ESTATE

1½ STY. HOUSE w/BARN – 1.3 ACRES – PERSONAL PROPERTY – ANTIQUES

SAT., FEB. 20, 1999
Auction Time 9 AM
Real Estate 1 PM

LOCATION: 1339 Crestview, Denver, PA (close to Bowmansville) Rt 625 North thru Bowmansville turn left onto Lauschtown Rd go approx 1-1/4 mi turn left onto Crestview to property on right, Brecknock Twp , Lancaster County



Real consists of 1-1/2 sty frame w/alum siding "one owner" house w/1st floor country eat-in kitchen w/wood cabinets, living rm , sewing rm & bedrm 2nd floor has 3 additional bedrms Partial daylight full bsmt Attached masonry wash house **Barn** is masonry & frame 2 sty barn w/2 horse stalls w/water Attached shop area Lot is partially wooded 1 3 acre tract w/158' frontage on Crestview Drive

NOTE: Quiet country location w/farmland boundary Natural stained interior trim work, gas & oil space heaters, on site well Lot has lg mature hardwood trees For details, land plotting, call auctioneers at 717-445-4309 or 717-733-1006 Inspection by appointment or open house on Sats , Jan 30, Feb 6 & 13 from 1-4 PM Terms 10% down, balance 60 days

Personal Property – Antiques

Terms by
LYDIA ANN HURST
M. Roy Hurst, POA, 717-445-5838
Linda Kling, Atty.

Auction conducted by
Randal V Kline, Lloyd Kreider,
Roy Good, Jr , Auctioneers
Lic #2116, #513, #499

KLINE, KREIDER & GOOD
AUCTIONEERS

"Horst Auction Center"

COIN SALE

TUES., FEB. 9, 1999

INSPECTION - 4:30 P.M.
SALE - 6:00 P.M.

Sale to be held at Horst Auction Center located at the corner of Rte. 322 and Durlach Road (approx. 2-1/2 miles west of Ephrata), Ephrata, Lancaster Co., PA

****

22 Pieces of Gold, 1798/7 Dime, 1799/8 $1, Partial Sets, Bulk Lots of 90% Silver and Silver Dollars. 1909-S VDB, 1886 3 Cent Proof, Mint & Proof Sets.

****

List - Call Auctioneer
(717) 738-3080

****

Terms: Cash or PA Approved Check.

HORST AUCTS.

T. Glenn
Timothy G.
Thomas A.

AU438L
(717) 859-1331 • (717) 738-3080
Fax # (717) 738-2132
"VOICES OF EXPERIENCE"

PUBLIC AUCTION

FARM EQUIPMENT

FRI., FEB. 19, 1999
9:00 AM

Located in Centre Co., PA 8 Mi. North of Bellefonte, 5 mi. North of I-80 on Route 26, Jacksonville Road, Farm on Right.

8 SORREL DRAFT HORSES

5 mares 4 thru 9 years old
1 team smooth mouth mare and gelding
23 month old stallion

8 SETS HARNESS & BRIDLES

Misc. collar's, cheek lines, jockey sticks, 2, 3, 4, 6 horse hitches, storm front carriage.

FARM EQUIPMENT

Farmall 560 gas tractor, w/f; N.H. 450 mower; N.H. 402 crimper; N.H. 256 rake; N.H. 273 baler 2 cyl. Wisc.; Pequea Tedder; N.I. 272 cutditioner; Kewanee 30 ft. elevator, 4 wagons; ELS 10 ft. manure pump 540; ELS manure spreader, both new in 97; ELS spreader for parts; N.I.12A spreader

Pequea 2 row No-til Corn planter; J.D. 15 hole grain drill; White Horse 2 bm plow 3 pt. cart; J.D. K.B.A. disk; J.D. 10 ft. Harrow; 8 ft. cultipacker; N.I. 323 Corn picker; I.H. Corn binder w/loader; I.H. #9 cutter w/shredder bars/Papec 16" cutter w/shredder bars; N.I. blower; 20 ft. 4" grain auger; McC Cultivator; 4 Fore Carts; Field Sprayer; Woods Scraper blade; Buzz Saw;

A.C. D-14 power unit clutch reduction; A.C. B power unit w/hyd. unit, recent overhaul; 8 & 9 H.P. Honda engine; hyd units, hoses, motors, cylinders

50 ft. endless belt

2 wagons of misc.

DAIRY EQUIPMENT

4 DeLaval milkers 50 & 60 lb. pails; extra buckets; Noble Rd. Sputnik; Bender 4 claw washer; Washer Tub; S.S. Twin Tubs; 3 S.S. Strainers; 3 Milk Cans; Masport Vac. Pump; Gas Dehorner; Air, Cow Clippers; 1 Silage Cart; 2 Feed Carts; 3 Rubber Maid Stock tanks; 3 Steel stock tanks; foot bath, 7 Zimmerman Free Stalls; 36" Barn Fans.

TOOLS

250 amp. A.C. D.C. welder w/Ford engine recent overhaul; Torch; Welding Table; Air Hand Grinder; Impact Wrench; Floor Grinder; 10" radial arm saw w/air motor; Homelite portable water pump; 300 gal. gas tank w/pump; Bolt bins; 3 Stoves & Misc. Household Items.

TERMS: Cash or Good Check

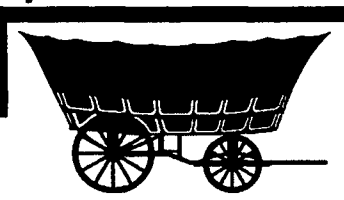
Food Available

Owners:
BENJAMIN B. and MALINDA STOLTZFUS
3770 Jacksonville Road
Bellefonte, PA 16823

John Esh - Auctioneer AU2055L
3326 Jacksonville Road
Bellefonte, PA 16823

OWNER AND AUCTIONEER NOT RESPONSIBLE FOR ACCIDENTS.

FARM EQUIPMENT
AUCTION



Elwood, IN

Monday, February 8 at 10:30 AM

LOCATED: 1-1/2 mile east of SR 37 at Elwood, Indiana on SR 28 to CR 600W, then 2 miles south to the auction (12 miles west of I-69).

C-IH 9370 4WD • C-IH 7220 MFWD • C-IH 7120 MFWD • C-IH 5140 WITH LOADER • JD 2950 • IH 1586 • IH 1206 KUBOTA L-2250 TRACTORS • KUBOTA ATTACHMENTS

1996 **Case-IH** 9370 4WD tractor w/Cummins 855, 12 forward w/on the go Hi-Lo & 3 reverse trans , 20 8R-42 tires & hub duals, quad remote hyd , full front & rear wts , 1,596 hrs • 1995 **Case-IH** 7220 MFWD tractor w/creeper trans , 18 4R-42 tires & hub duals, triple remote hyd , 2,273 hrs • 1991 **Case-IH** 7120 MFWD tractor w/18/4 pwr shift trans , 18 4R-42 tires & hub duals, triple remote hyd , 2,310 hrs • 1991 **Case-IH** 5140 tractor w/16F/12R trans , 18 4x38 tires, dual remote hyd , 1,287 hrs , & IH 510 loader w/quick attach bucket & pallet forks • 1986 **JD** 2950 tractor w/18 4x34 tires, dual remote hyd , 5,129 hrs • **IH** 1586 tractor w/cab, AC, 18 4R42 tires, 20 8x38 duals, 1,000 PTO • **IH** 1206 tractor w/18 4x38 tires & hub duals, 3 pt , dual remote, 540/1,000 PTO • 1989 **Kubota** L-2250 4WD compact tractor w/60" Kubota belly mower, 1,020 hrs • **Kubota** 5' 3 pt disc • **Kubota** 1 btm. 3 pt plow • 3 pt. 1 row cultivator • 2 row 3 pt. Ferguson cultivator

JD 9500 • JD 6620 COMBINES • JD 693 • JD 643 LP CORN HEADS JD 925 • JD 220 PLATFORMS • WHEELER HOPPER TRAILER • GMC SEMI FORD 4X4 PICKUP • VAN TRUCK • CARGO TRAILER KILLBROS 1600 & 1200 GRAIN CARTS

1994 JD 9500 combine w/GPS Vision System, 1205 eng , & 823 sep. hrs • 1994 JD 693 poly corn head (less than 800 acres) • 1994 JD 925 flex platform • 1992 **Unverferth** HT 25 head transport • 1981 JD 6620 hydro diesel combine • 1981 JD 643 LP corn head (new rolls & chains '97) • 1981 JD 220 flex platform w/SS apron • 1990 **Wheeler** hopper btm. grain trailer w/like new 10 00x20 tires & roll tarp • 1984 GMC Astro tandem semi-tractor w/350 Cummins, 13 sp. trans & 11R24 5 tires • 1995 **Ford** F-150 4x4 ext. cab pickup w/pwr. windows, seats, & locks, loaded, 89,000 miles • 1978 GMC 6000 single axle truck w/Allison auto , 18' Supreme van box, pwr lift tailgate, 8 25x20 tires • 1975 **Chevrolet** C-60 grain truck w/tag axle, new 350 eng., 5 sp. x 2 sp. trans. • 1994 **Wells Cargo** 6'x12' single axle cargo trailer • 1992 **Killbros** 1600 grain cart w/30.5Lx32 12-ply tires & light kit • **Killbros** 1200 grain cart w/24 5x32 tires & light kit

30' C-IH 5500 DRILL • 12X30 JD 7200 CONSERVATION PLANTER DMI ECOLO-TIGER 530 RIPPER • KRAUSE 4945 DISC 42' C-IH 4300 FIELD CULTIVATOR • IH 490 DISC • (2) 5X18 PLOWS CHISEL PLOW • 25' & 21' FIELD CULTIVATORS • 12X30 JD 85FF CULTIVATOR • (2) 6 ROW CULTIVATORS • JD 400 HOE • PACKERS

1995 30' **Case-IH** 5500 front fold grain drill w/seed monitor & grass seeder • 1994 12x30" JD 7200 Conservation vacuum front fold planter w/liq. fert., John Blue positive piston pumps, lock-n-load insecticide, herbicide spray kit, Computer Trak 250 monitor • **4x38" JD 7000** plate planter w/liq. fert. & split herb/insect boxes • 1995 **DMI Ecolo-tiger** disc ripper w/5 main shanks, intermediate shanks, & disc leveler • 1995 25' **Krause** 4945 rock flex disc w/21" bells, 8" spacing, single bar harrow, rear hitch • 1996 42' **Case-IH** 4300 field cultivator w/5 bar floating pike harrow, walking axles on main frame & wings • 3 bed **Buckeye** 8736 disc bedder w/hyd. markers • 25' **IH** 490 hyd fold wheel disc w/7-1/2" spacing • 15' **JD BWA** wheel disc • 10' **Kewanee** wheel disc • 5x18" IH 720 ASR plow w/spring loaded coulters • 5x18" JD 1350-1450 plow • 11 **shank** IH 55 3 pt. spring-loaded chisel plow • 25' **Hiniker** 1530 flat fold field cultivator w/Hiniker 3 bar coil tine harrow • 21' **Brady** 3 pt field cultivator • 12x30" **JD** 85 flat fold danish tine cultivator w/rolling shields • 6 row IH 3 pt cultivator • 6x30" **IH** 2 pt. cultivator w/folding wings • 15' JD 400 rotary hoe • **Hiniker** track eliminator • 15' **single packer** w/end tow • (2) 8' single packers.

LOFTNESS 108" FRONT MOUNT SNOW BLOWER 1997 HUTCHISON GRAIN AUGER • KELLEY 60 BACKHOE (2) SEED TENDERS • SEED AUGER & DOLLY • (5) HOPPER WAGONS DITCH BANK MOWER • CHEM FARM SS TANKS • PHASE CONVERTER TILLERS • FARM-RELATED ITEMS

1990 **Loftness** 1082 ATS, front mounted, 108", custom built snowblower to fit Magnum tractors • 1997 **Hutchison** 66'x8" swing-away transport grain auger • 32'x8" transport grain auger • 1991 **Kelley** 60 3 pt. backhoe w/18" bucket • (2) **J&M** 350 seed tender wagons w/tarps & gears w/surge brakes • 14' **Hydra Fold** hyd. drive auger w/top controls & auger caddy • **J&M** 350 hopper wagon w/surge brakes • **Ficklin** 400 center dump hopper bed on Killbros 1280 gear w/10 00x20 tires • (2) **J&M** 250 hopper wagons • **E-Z Flow** hopper wagon w/Bush Hog gear • **flat rack** wagon w/hoist & 30" sides • 500-gal. fuel tank on running gear • **J&M** running gear (less wheels) • 5' **Woods** S-105 ditch bank mower, 540 PTO • 7' **IH** sickle mower for Super C • (2) 250-gal. notched Chem Farm SS saddle tanks • 1,000-gal. flat btm. poly tank • 1,000-gal. mild steel skid water tank • 200-gal. poly tank w/3 hp gas motor & pump • **Arco** roto phase 5 hp standard rotary phase generator (3 phase converter) • **set of 18**.4x38 T-rail duals • **Emerson** salamander heater • **JD** 210 garden tractor w/48" deck • **Troy-Built Jr.** tiller (needs motor) • **Sears** 6 hp rear tine tiller • **a few** duals, quick hitches, pumps, sprayers, & parts

TERMS: Cash or negotiable check with proper I.D Lunch available. Not responsible for accidents. Sale Day Telephone· 219-453-8650

Owner: Herb Ousley
Days. 765-552-9543 • Evenings. 765-724-4039

SALE MANAGER: Gary Boggs

SCHRADER Real Estate & Auction Co., Inc. **1-800-451-2709**

PUBLIC SALE
TUESDAY, FEB. 2, 1999
9:00 A.M.

LOCATED two miles West of May Post Office Road, One-half mile East of New Providence, at 841 Winter Hill Road, Lancaster Co., Penna.

HORSES
One 6 yeai old Bay Horse; One 7 year old Sorrel Horse, Balance smooth mouth horses, all good workers

FARM EQUIPMENT
New Holland "69" Baler with 2 cyl engine; White Horse Max-Merge 3-row 7000 corn planter; Pequea manure spreader in good condition; E.L.J manure spreader in good condition;

New Holland #456 Mower with Hyd., Kuhn tedder; Two FarmBilt, one Grove steel wheel wagons with 16' beds,

New Idea #402 Crimper with 4-cyc. Wisconsin engine; John deere #340 Hay rake, John Deere #300 36' elevator; 44' Mow conveyor;

White Horse 2-way plow, Oliver Raydex 2-bottom trailer plow; John Deere 20 disc harrow; Good 5' off-set disc harrow; Little Britton 9' spring harrow, used three seasons; Brillion 10' cultipacker; 9' cultipacker,

McD corn binder with loader, New Idea transplanter; John Deere riding cultivator, Field Sprayer with 10 row Black Rock Booms;

Barnyard scraper, three fore-carts, one with Auto turn; 275 gallon water tank on gears;

10,000 tobacco lath, four baling boxes, platform scales; 5' airplane propeller drying fan; Two 10 H.P. and 3 and 5 H.P Kawasaki engines;

Eight set of front gears, Collars; Bridles, Lines; 1, 2, 3, 4, 5 & 6 horse hitches, Wagon load of small items;

HOUSEHOLD GOODS
Two Solid end slant top desks, Waterfall blanket chest; six cane seated chairs; Two Warm Morning Stoves, Beds; Jars; Rugs, Crocks, Dishes, some antiques;

Sale at 9:00 A.M.

Sale Order· Wagon load small items, household goods, farm equipment, horses

Michael S. and Sadie Esh
Owners
Abe Diffenbach and Sons, Aucts. 225L
Food Available

PUBLIC AUCTION
31 HD. HOL. DAIRY COWS - SILAGE
10 SHORT BRED HEIFERS
FARM EQUIPMENT
TRACTOR - CRAWLERS
THURS., FEB. 18, 1999
Auction Time 10 AM

LOCATION: 935 Leid Rd ,East Earl, PA Rt 897 North to Fivepointville Turn right onto Pleasant Valley Rd , go approx 1 mi turn right onto Leid Rd to farm on left, Brecknock Twp , Lancaster County

JD 630 Tractor w/3 pt. & Power Steering
JD 420 Crawler w/Loader, Wts., Ripper & PTO
IH TD6 Crawler w/Hyd. & PTO

MF #72 Gas Combine w/10' Grain Table, (2) JD KBA 28 & 20 Discs, Leroy 8' Packer, Hesston PT10 Haybine, NH 351 Grinder/Mixer, NI 310 Cornpicker, 120 Gal 3 pt Sprayer, Smoker 24' Bale Elevator, Calhoun 6 Ton 16' Flat Wagon, JD Cornbinder w/Carrier & High Loader, IH Horse Cultivator, 2 Wheel Steel Bed Trailer, Fore Cart, Cord Saw w/Trac Mts , 3-1/4"x20' Grain Auger, 200 Gal Fuel Tank, Approx 100 Tomato Baskets, Approx 850 Tomato Cages, Approx 200 Tob Lath, Roll of Foliage Drain Pipe, 12x16 Range Shelter, Plastic Barrels, Silage Cart, 10' Hog Slat Forms, Misc Lumber, Homelite 1700 Watt Generator, Vangard Pincore 2000 Watt Generator, Wisc TFD 2 Cyl Engine, Anvil Portable Grinder, B&D Skil Saw, B&D Drill, Chimney Blocks & Misc Cement Blocks, (6) 14' Cast-iron Radiators, Misc Steel Pipes & Scrap Iron

31 Hd. Holstein Cows

10 Head Short Bred Heifers - 1 Herd Bull

In all stages of lactation Approx 6 hd fresh around sale date Good young herd with approx 1/2 of the herd are 1st & 2nd calf heifers 10 short bred heifers

Approx. 80 Ton Corn Silage

2 Warm Morning Stoves Mod 400A, Columbian Cookstove w/Water Jacket, Gas Cookstove, Coleman Gas Iron, Gas Lanterns, Corona Kero Heater, Single & Double Metal Beds, Braided Rugs, Wardrobe, 2 Dressers, Chest of Drawers, Rocking Chairs, Wooden Barrel, 12' Wooden Pipe, Old 2 Pane windows, Storm Windows, Lawn Mowers, lots of items too numerous to mention

NOTE: Reason for auction – Owners relocating out of state Auction to begin w/sm items, household goods & farm machinery Dairy herd approx 12 Noon Food stand

Terms by

WILLIS H. & MARY ANN LEID

Auction conducted by
Randal V Kline, Lloyd Kreider,
Roy Good, Jr , Auctioneers
Lic #2116, #513, #499
717-445-4309

KLINE, KREIDER & GOOD
AUCTIONEERS

Public Auction Register
Closing Date Monday 5:00 P.M.
of each week's publication
Internet Sale Register will be updated
every Sat. at 2:23 P.M.

SAT MAR 20 76 Acre Farm, Farm Equip , Hay, HOusehold goods 231 Ridge Rd Shippensburg, PA Terms By Glen & Alma Hock Andrew & Nevin Martin Auct 717 532-5382

MON MAR 22 Consignmment Auction for Tractors, Combines, Farm Equip , Trucks and Farm related items 169 N Groffdale Rd , Leola PA terms by M M Weaver &Sons Aaron E Martin Auct

TUES MAR 23 - 9AM Quilt, Craft & Buggy - A&C Diffenbach Auctio, Inc

TUES MAR 23 Full line of Farm Equip & related itmes For Rodger A & Mildred Frey Springgrove, York Co, PA Andrew & Nevin Martin

WED MAR 24 - 9AM Quilt& Craft A&C Diffenbach Auction Inc

AUCTION
Thursday, February 4 at 9 AM

Auction Location - Alderfer Auction Center,
501 Fairgrounds Road, Hatfield, PA 19440
www.alderfercompany.com • (215)393-3000

ANTIQUE & COLLECTIBLE TOOLS: Approx 200 lots include planes- unmarked Stanley #1 5 3/4", combo , block & molding including chip carved dated & metal, shavers, draw knives, axes, hatchets, levels, adzes, rules, markers, braces, hand drills, hand tools **PLUS ALLENTOWN MEMORABILIA, ANTIQUES & COLLECTIBLES, ARTWORK, CHINA & GLASSWARE, TOOLS & LAWN:** J Deere hyd wood splitter, Chain saws, Homelite Super 2, EZ & Craftsman, shredder, Cub Cadet 126 lawn tractor, 3 5 SP rotary mower, weed trimmer, lawn trailer, wooden spoke wheel wagon, Ariens mulching mower, elec shredder bagger, Shindaiwa string trimmer, golf clubs, dock cart PREVIEW February 3, 5-7 PM This is just a partial listing 10% Buyer's Premium Call for more information!

AU-001117-L
SANFORD
ALDERFER AUCTION COMPANY
501 Fairgrounds Road, Hatfield, PA 19440 • (215) 393 3000

Quality Auctions Every Thursday!

WED MAR 24 Farm Equip Wolgemut Auction

THURS MAR 25 - 1PM State Graded Feeder Sales Carlisle Livestock Market, Inc , 548 Alexander Spring Rd , Carlisle, Pa

THURS MAR 25 - Take Rt 472 south of Quarryville, PA 4 mi turn left to Bartville Rd, to Pumping Station Rd , turn left to 1st farm Farm Machinery Auction By A Dale & P Fay Herr Kreider, Kline & Good, Aucts

THURS MAR 25-Publice Sale of Mules, kFarm Machinery and Milking Equip , Located 2 mi NW of Intercourse along 772 From New Holland Follow Scenic Rd to 772, left on 772, 1st farm left Terms by Amos & Sadie King Jr Snyder's Auct

Mar 25, 26,27 Whitle County Semi-Annual Antique Tractor Auct , 4-H Fairground Columbia City, IN King Service Auct

FRI MAR 26 - 9 AM roman Easter Sale, Rabbits, poultry fowl and eggs Goats, lambs and sheep at 12 30

SAT MAR 27 - Reserved For Important PA Herd Dispersal The Cattle Exchange

SAT MAR 27-9AM Lawn & Garden Equi Location 994 Ridge Rd , Shippensburg, PA Terms by Nolts Engine Service Terry L Shetter Auct

SAT MAR 27-8 30 TACK 11AM Hors Sale Middleburg Livestock Auction Sales Inc , PO Box 185 Middleburg, PA

SAT MAR 27 -9AM Tractor Farm Equip & Tools 3846 Echo Valley Rd Mt Joy, PA Terms by Mrs Irvin Loump John D Stauffer Auct

SAT MAR 27-8 30 PA German Fraktur, Flok Art Lehn Ware Primitives, Prints 50 Durlach Rd Ephrata, Lancaster Co , PA Horst Auct

SAT MAR 27-9AM Farm Machinery, Construction Equip Tools, Lawn & Garden Equip Located at Perkiomenville Livestock & Sales Inc on Rt 29 Perkiomenville,PA Weidenbaugh Auct

SAT MAR 27 - 10AM 100 aCre farm with 1753 Limestone Farmhouse and farm equip RD #1 Box 536, Canal Rd , Womelsdorf, Marion Twp, Berks Co , Pa Conditions by David E Kurtz, Ruth S Troutman, Jane Steiner, Mary Ann Ruth Nelson L Ebersole, aucts

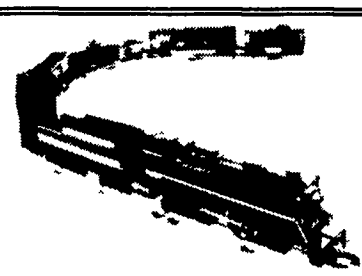
SAT MAR 27-10AM Third Annual Consignment Sale Farm Equip West End Fairgrounds, Rt 209, Gilbert, PA Terms by Pocono Old Tyme Farm Eqip Ass Zettlemoyer Auct

TRAIN AUCTION

Don't Miss This One

Friday , February 5th 1999 at 5:00 PM & Saturday
February 6th 1999 at 9:00 AM
Preview 10:00 Am Friday

Operating Cars, Tunnels, Cross Tracks, Switches, Towers, Trestles, Transformers

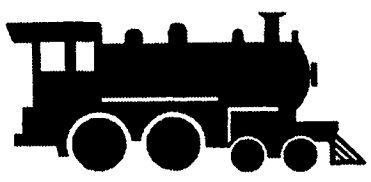


if you want a train we got it

CALL NOW 382-1350

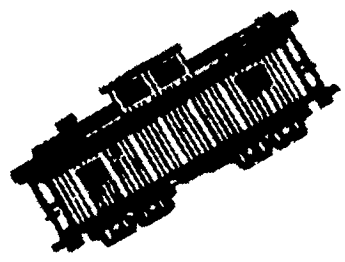
Lionel, American Flyer, Ivers, Marks

All From One Collection of 30 Years.
This man had all anyone would want.
You have just got to see it to believe it.

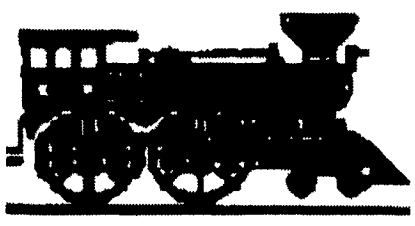


You won't believe it

ANTIQUE CAST IRON TOYS, WIND UP TOYS, PLASTICVILLE, CAST ARMY MEN, BARN ANIMALS, CAST FENCES & MORE.



If you need an Accessory, More Cars, A New Engine, Track, You can't miss this one. Over 1000 Items to Choose From



Trains & Accessories

Susquehanna Auction Gallery
87 Mill Street, Fawn Grove, PA 17321
717-382-1350 or 382-1145
License #00222762L
6% Sales Tax, 10% Buyers Premium
Cash or Approved Check
Out of State Buyers, Letter from bank for approved funds.

Dairy and Livestock Sales

SMUCKER DRAFT MULES

You're invited to attend a

Special Mule Sale

Friday, March 5, 1999 ▪ 10 AM

- 20 mule hitch prior to sale
- 300 - 500 head
- Young, big draft mules will be here

Auctioneers
Dean Beachy, AU002838-R
Steve Petersheim

Held at:
NEW HOLLAND SALES STABLES
New Holland, PA

FOR MORE INFO: (717) 299-3721 ▪ 354-4341
PAUL SMUCKER

PUBLIC AUCTION

Eight Head Sorrel Mules - Holstein Herd Dispersal
Full Line of Farm Machinery - Milking & Barn Equipment - Pony Cart - Few Household Goods - Antiques - Two Standard Bred Trotters - Market Wagon

Tuesday, February 2, 1999 • 8:30 AM

Auction held on the farm for:

Amos S., Jr. and Lydia Stoltzfus

On William Run Road, Lancaster County, PA, 1 mile west of Christiana, 2 miles south of Gap. From Route 41 cross bridge at town clock, turn left to 1st road left, Gap Road, to William Run Road, left

12:00 PM

75 Head

High Grade Holsteins

100 % home raised herd, thirty years Holstein Breeding, Al and Reg bulls, 50 mature animals, avg. 3 9 tests, 33 head fresh and due October thru March, 12.5 interval, 32 head 2 & 3 yr. old, herd Lancaster D H I A , 24 head, 305 days , over 20,000M, vaccine and B.V.D up-to-date, 9 cows due February-March, 12 bred heifers, 12 heifers calves to breeding age

Auctioneer's Note: Big Cattle in good condition, no B S.T., good on type.

11:30 AM

Eight Head Mules - Harness - Hitches

Bell - Bird, pair of 5 yr old Molly mules, 16-2 hands
Tom - Tobe, pair of 6-7 yr. old Jack mules, 17-2 hands
Jake - John , pair of 10 yr old Jack mules, main team
Polly, smooth mouth top mule, Jack, smooth mouth top mule, 8 sets heavy harness, driving harness, collars; bridles, double-triple trees, 4-7 horse hitches, 9 yr. old Bay Standard bred Trotter, 7 yr old Bay Standard Bred Trotter.

Milking & Barn Equipment - Sputnick

4 sets DeLaval milker units with new type pulsators, 65 and 75 lb pails; original Sputnick, wash tubs, 3 feed carts, wheelbarrow, milk house supplies, forks, brooms; etc , 4 ceiling fans with belts, fuel tank; oil drum.

Harvesting Equipment

600 Gehl Harvester with table P.T O , New Holland 456 mower with 7 h.p Honda engine, hyd control, Pequea 4 star tedder with 13 h.p Honda engine; Kuhn rake with 5 h p Honda engine, 8 ft Kuhn mower conditioner with 40 h p Lombardi diesel, New Holland 311 baler with Kawasaki 20 h p. engine; 36 ft New Holland elevator, Fox forage blower; grain bin wagon; 2 Farm Bilt flat wagons with side boards and corn chutes, new '95 - '98; **Deutz 9006 diesel tractor, 96 h.p., 500-1000 P.T.O.;** 3 forecarts.

Tillage and Planting Equipment

Two bottom 12 inch Oliver plow, 12 ft John Deere spring tooth harrow; 10 ft International disc harrow, log field roller, Brillion alfalfa seeder with wheels; McDeering 2 row corn planter with plateless hoppers; 2 single cultivators, New Idea 206 manure spreader, 800 gal E L S liquid manure spreader, walking plow, 12 volt cyclone seeder

Farm Machinery sells before 11 30 AM

Household Goods & Antiques

8 milk cans, chest server walnut chest, cherry drop leaf desk, recliner, Brown sofa bed, 3 piece bedroom suite, 5 matching plant bottom chairs, **No. 32 meat grinder with air motor;** 4 drawer file cabinets, gas clothes iron, 3 wash bowls green jars, kerosene light box lots out of attic, wood & coal stove

Auctioneer's Note: Machinery field ready, shed kept Bring proper I D to obtain buyer number

Auctioneer:
Petersheim Auction Service
Steve, Steve Jr., Orpha Rose
610-593-2828
AU 001349L

Lunch to benefit Caring Hearts Workshop

BRICKER'S AUCTION

SAT., FEB. 6, 1999 – 9:15 AM

Location: 1 mile west of Mechanicsburg, PA on Rt. 114, turn onto Texaco Rd. 1 mile to sale.

ANTIQUES - FURNITURE - COLLECTIBLES

3 pc. walnut w/white marble bedrm. suite, high bed; white marble top sideboard; rare round Up-R talking machine, Johnstown, PA; oak wardrobe knockdown; oak sideboard w/mirror; Sellers oak kitchen cabinet 4 door w/sifter; oak 4 drwr. chest; round oak table; 2 oak high chests; tilt top table w/paw ft.; antique walnut 5 drwr. chest; spinet desk; spinning wheel; trundle bed; mah. drop lf. table; gate leg table; washstand & dresser; cherry king bed-dresser-night stand; mah. tables; coffee-end tables; card table-chair set; lingerie chest; TV; refrigerator; dinette set; sofa; wardrobe; stepstool; foot stool; lamps; maple tea cart; coffee-end tables; stands; other furniture; crocks-jugs; china; Fiesta; Depression; Heisey relish; **oak machinist tool chest; rare gray granite wall clock; Oliver 77 toy tractor and complete set Oliver implements; other old toys;** glass & cast bank; door stops; clocks; set carriage; household; utensils; misc. smalls; tools; carnival - china, Griswold pcs.

Sale inside w/heat - seats - food.

Terms: Cash, PA check only. I.D. required.

Chuck Bricker, Auctioneer
AU-094-L, 717-766-5785. Good sale

Estate lots from Lemoyne & Mechanicsburg & consigned pcs.

PARTIAL ADV

SATURDAY AUCTION!

ANTIQUES, FURNITURE, APPLIANCES, COLLECTIBLES, HOUSEWARE, TOOLS, ETC FROM THE ESTATE OF MARY BLANCHARD, LATE OF AIRVILLE, PA, FROM A HOME IN BALTIMORE, AND OTHERS

SAT., FEB. 6, 1999 - 8:30 A.M.

To be held within Chanceford Community Hall, Brogue, York County, PA Rt 74 southeast from York and Red Lion to right turn at Brogue Post Office From Maryland and south, MD Rt 165 N onto PA Rt 74 and N to left turn at Brogue Post Office Continue 1/4 mi to hall on left

Refrigerator/freezer, upright freezer, 2 oak buffets, BR suites, odd beds & dressers, dinette set, bookcases, clocks, microwave oven, books, canning jars, crocks, toys, Barbie dolls, etc, etc , and many boxes of "gems" from Mary Blanchard's attic which we have not seen, Stihl 044 chainsaw, power and hand tools, etc NOTE We will start the auction in the front room with approx 45 min of tools, then sell housewares, collectibles, etc Box lots in back room at 11 00 A M Furniture and large appliances by 1 00 P M

TERMS Strictly cash to strangers and out of state buyers Local checks with acceptable I D

SECHRIST AUCTIONEERS

Lic Nos 820 & 821
(717) 741-4489

Homemade soups & pies, smoked hot dogs, etc by Chanceford Volunteers

DISPERSAL

BIG EQUIPMENT

Potato Planting - Harvesting - Packaging Equipment

Three Tractors - Three Field Trucks

Peterbilt Tractor - M.F. 245 - M.F. 1085 Tractors

John Deere 4455 F.W.D. Power Shift Tractor

John Deere Hydra Manure Spreader - 4212 Sunflower Plow

46 ft. Van Trailer - Two Hyster Forklifts - Bobcat Diesel new -97

Thursday, February 18, 1999 • 9:30 AM

Dispersal held at the farm for:

Paul D. & Rhoda Mast

in Lancaster County, Pennsylvania along Route 10, half mile south of Route 23 at Morgantown. From PA Turnpike exit 22 go south to Route 23 West to Route 10 south, second farm right.

Tractors - Trucks

John Deere 4455 four wheel drive, bought new on the Mast farm 1990, cab w/air-heat, 4300 orig. hrs.; Massey Ferguson 1085 Diesel w/Cab, W.F., dual hyd. outlets; Massey Ferguson 245 Diesel, W.F., both bought new on the Mast farm; 1978 Peterbilt cab over truck w/400 Cummins engine, 13 speed, tandem axles; 1974 White Diesel truck, tandem T.K. w/22 ft. double L bulk body; 1975 D.M. Mach Diesel tandem w/22 ft. Logan bulk body, P.T.O. and electric; 1978 Great Dane 46 1/2 ft. Van body trailer; 1974 Diamond Rio gas, 4 spd. aux. transmission w/20 ft. Haines self unloading potato body, bulk potato bodies sell separate.

Planting Equipment

1977 Lockwood four row potato planter;John Deere 7000 conservation corn planter, dry fertilizer, 6 row w/frame mounted coulters; Massey Ferguson 26 disc openers grain drill.

Tillage - Fertilizer Applicating Equipment

Sunflower 7 tooth model 4212 chisel plow; Sunflower 3 pt., 5 tooth auto reset sub soiler; John Deere 220 center fold 18 ft. disc harrow; **Wilmer fertilizer spreader & tender with fill auger;** Admire insecticide applicator; 18 ft. International viber shank harrow; 3 pt. chisel plow.

Potato Harvester & Processing Equipment, Etc.

2 row Logan potato winrower; Haines auto 50 lb. bagger; Jersey wire stitcher bag closer; Model A Hagen photo sizer; 4 row roller; 2 Hallock 48 inch potato washers; Haines 48 inch washer; **Baker Weigh-o-matic 14 head potato bagger;** Gallenberg sewing machine; Lockwood sewing machine, 2 Union Special heads; Fishbein hand held sewing machine; 26 inch haines chef sizer w/star roller; 36 inch Haines potato sizer; 26 inch picking table; Hallock double station bagger; **Haines 22 inch 2-3-4-6 cut potato cutter;** 18 ft. 4 row planter fill potato elevator; 12 ft. Gandy applicator; grain cleaner; Haines auger type seed treater; Troyer bin unloader conveyor; 40 ft. belt conveyor; 20 ft. aluminum belt conveyor; bag exact weigh scales; 47 ft. bulk potato w/24 inch belted chain loader w/36 inch picking table; **3 electric pallet jacks, 12 volt w/chargers; Maine style potato hiller; 3 pt. 4 or 6 row Danish tine cultivator;** 3 pt. fork lift; Haines draper chain portable elevator; 24 inch potato brusher; 2 rotating tables; lackwood sewing machine, 2 special heads; 3 pt. potato plow; small dump trailer; 3 inch pump w/5 hp.p. motor; potato bags 5-10-25 lb.; John Deere H.D. quick hitch; **Zimmerman 40 ft. bale elevator;** 15 ft., 3 pt. Alloway fail shredder; 48 ft. gravity grain spreader; Olson rota beater; 12 ft. Bushog rotary mower, new blades '98; misc. irrigation pipes; 2 big guns.

Skid Loaders - Hysters - Convertors

Bobcat Diesel 763, 800 orig. hours, new '97; two Hyster forklifts, 5000 and 4000 lbs. solid rubber, propane gas operated; 30 h.p. 3 phase convertor; 2 h.p. 3 phase convertor; **Mig snap on welder;** P.T.O. 8-12 k.w. portable generator; 7.5 k.w. 2 cyl. diesel generator, 1 & 3 phase; few hand tools; not many small items.

Auctioneer's Note - Bring proper I.D. to obtain buyer number.

Auctioneer:
Petersheim Auction Service
Steve, Steve Jr., Orpha Rose
610-593-2828
AU 001349L

Lots of Homemade Food By Conestoga Christian School

PUBLIC AUCTION

FARM MACHINERY HOUSEHOLD GOODS - ANTIQUES

WED., FEB. 10, 1999

9 A.M.

Loc 194 Liberty Lane, Kirkwood, PA From Quarryville, take Rt 472 So app 5 mi turn West onto Maple Shade Rd go to Liberty Lane turn left 1 mi. to sale

Frick Thrashing Machine w/Hart Feeder; Closed Carriage;

JD 336 Baler w/Kawasaki Engine on Steel, KF 200, JD 24 T Baler w/Wis. Engine on Steel; Mod. #40 Ann Arbor Stationary Baler; NH 455 Mower w/Wis. Engine on Steel, McCormick Deering 7' Mower; McCormick Deering No. 9 5 ft Mower; Hay Fluffer, JD 4 Bar Rake, NI Tedder Rake, Dump Rake, 2 Iron Wheel Wagons; Alum Dump Cart, Pequea Manure Spreader, 3 Horse Wagon Tongue, 2 Way Plow, JD 14" 2 Bottom Plow, Smoker Stalk Crusher, Smoker Shredder, McCormick Deering 3 Section Spring Harrow, Cultipacker, 3 McCormick Deering Cultivators, JD 13 Disc Grain Drill; Log Field Roller

NI Tobacco Planter; Transplanter; Tobacco Ladder Wagon; App 10,000 Tobacco Lath, 2 Minnich Bale Boxes; Tobacco Shears & Spears; Sizing Box; JD 999 Corn Planter; 8' Grain Binder; McCormick Deering 24 Disc; Spike Harrow; JD 24 Section Disc; Shovel Harrow; Weird Walking Plow; Potato Plow; Iron Age Potato Planter; Dirt Scoop, 3 Fore Carts Bartville Auto Turn & Nickel Mine; No. 9 Ensilage Cutter; Case Hammer Mill, Polyethylene 400 gal Water Tank.

Harness, Collars, Bridles, Single, Double, Triple, Five & Six Horse Hitches; 2 Hole Corn Sheller; Anvil On Stand; Craftsman Table Saw; 10 Roll Away Nests; Milk Cans, Roll Page Wire.

Copper Kettle; Cradle; Rockers, Childs Rocker; Crib Beds; 6 Cane Bottom Chairs; Old Windows; Scales; Cigar Box; Old Boxes; Blue Jars; Jugs; Crocks and many more items too numerous to mention. No Out Of State Checks. Lunch Available. Sale Order· Starting with wagon items first, household items and machinery last.

TERMS BY

JOHN K. and HANNAH L. ESH

Auction Conducted By:
Lloyd Kreider, Randal Kline
& Roy Good, Jr. 717-786-3394
Lic. #513L, #499L, #2116L

LOTS OF ESTATE ANTIQUES

OAK FURNITURE - FARM PRIMITIVES - CORNER CUPBOARD - GUNS - SPORTING

MON., FEB. 1, 1999

at 3:30 PM

Located in the Wotring Auction Center on Rte. 873, just 4.1 miles north of the "Y" with Rte. 309 from Schnecksville, PA. Lehigh Co. north of Allentown, PA

NOTE: THIS IS ONLY A PARTIAL LISTING! OAK: Carved double bookcase; center drop desk, sideboard, bookcase-mirror, 2 nice bench hallracks-mirrors, BR dressers, oval parlor table & stands, clawfoot Morris rocker, Mission chair, pressed chairs, fainting couch, high chest, sew. mach., DR tables. Depression dressers, vanity, wal. wall rack/mirror, trunks, wood stroller, lib. table, old leaded DR dome lampshade, EARLY WALNUT 12 LITE CORNER CUPBOARD-BRACKET FEET, Columbia Grafonola, 4 sec. bookcase, 2 DOOR BUCKET CUPBOARD, Ingram oct. regulator clock, large wooden FISH TRADE SIGN, 1827 sampler (New Egypt), mantel clock, var. agateware, adv. tins, RR lanterns, 3 butterchurns, butcher tools & crocks (incl. 1 blue dec.), coffee grinder, old hats, large brass bucket, early copper teapot, Paint DECORATED DOMED BOX, old pewter plates incl. 1 Philadelphia, tinware, var. dishes & pottery, lamps, egg baskets, tramp art pcs., large old oak framed Lion print, frames, split oak baskets incl. 1 Lehigh Co., shake-out, wood pitchfork, signed broadax, LOTS primitive farm items, 6 bamboo fish rods, 10!! tackle boxes & contents, Homespun cloth (1 is 3 color), scales, Lots sad irons, Cl ware, APPROX 2 DOZ. GUNS INCL. 2 PARKERS & Higher Grade Engraved A.H. Fox & var. oct. barrel 22's others!

TERMS: Cash or Travelers checks or local checks only (None out of state). No credit cards (get cash advance!) & NO BUYER'S PREMIUM!

COME TO THE COUNTRY TO A GOOD COUNTRY AUCTION!

TIM WOTRING, Auctioneer AU1563L
610-799-4843
AUCTION CENTER 610-767-8610

AUCTION

FARM MACHINERY - TRAILERS - TRUCK - FEEDER CATTLE

Saturday, February 20, 1999 - 10:00 A.M.

Located 4 1/2 Mi. East of Carlisle, PA - Off Rt. 641 (Trindle Road) on Byers and Boyer Road Off Rt. 81 at Exit 16 - 5 Mi. West of Mechanicsburg, PA

Farm Equipment

Ford 5610 - 4x4, Cab, Loader, 1400 hrs., Like New
Oliver 1950 T - Wide Front, 3 Speed, 2800 hrs., Nice
IH 656 Diesel - Wide Front, 3 pt., Good
Ford 540B - Industrial 3 pt. Loader, 1000 hrs., Very Good
J.D. 336 Baler with Kicker, Clean
J.D. 4400 Combine - Diesel, 443 Corn Head, 13 ft. Grain Head, 1400 hrs., Field Ready
J.D. 5400 Chopper - 4x4, 2600 hrs. on Machine w/New Motor, 4 row & 3 row Narrow Corn Heads, Dura Drum Head, Little Knives, Super Good Machine
I.H. 440 Baler with Kicker, Works Good
Oliver 5 Btm. Spring Reset Plow
N.I. 323 Single Row Picker
N.I. 7 ft. Cut Conditioner
N.I. Pull Type Wheel Rake
M.F. #260 Pull type Chopper, 2 Row (W. or N) Corn Head & Pickup Head, Good Shape
J.D. 7200 - 4 row Narrow, No till planter, Dry Fertilizer, Very Good Condition

N H. 254 Grinder Mixer - J.D. 894 Hay Rake - J.D. 215, 13 ft. Disc - J.D. BWF, 13 ft. Disc - (2) I.H. 56 Blowers - (3) Kasten Self-Unloading Wagons w/10 ton Gears - (3) Bin Wagons w/8 ton Gears, (2) Kilbros Wagons - (7) Kicker Bale Wagons, (3) Bale Kings, (3) other steel racks, (1) wooden rack, all have 8 ton Gears - Flat Bed Wagon - N.H 36 ft. Elevator - John Blue 400 gal. Sprayer, 40 ft. booms, twin Piston Pump, Ground Drive, V. Good I.H. 560- Spreader, New Apron, Top Beater - I.H. 4 Section Roto Hoe - N.H. 30 ft Elevator - I.H. 510 Grain Drill, 13 Hole Grass Seeder - N.I. 3 pt. Fertilizer Spreader - 16 ft. Aluminum Elevator - Little Giant Corn Drag

Trailers & Trucks

Arndt 16 ft (6' W) Alum. Gooseneck Stock Trlr., V. Good
Gooseneck 14 ft. Hydraulic Ele. Dump Trailer
Gooseneck 8x16 Flat Bed Trailer
93 Ford F250 4x4, Diesel w/80,000 original miles, Set up to pull trailers, Nice

Feed

4 ft Wrapped Balage – 50 Third Cutting – 34 Second Cutting - 50 Oatlege Hay - 48 Bales of 2nd Cutting, kept under cover - Approx. 500 Small Bales of First Cutting Hay Silage - 30 ft of Corn Silage in 20 ft. Silo

PLUS 12 and 16 ft Like New Gates, Cattle Oiler, Portable Loading Chute, 12 x 14 Port A Hut, (2) Poly Tanks 1,000 & 1,500 Gal., Round 12 Hole Hog Feeder, 3 pt. Bale Spears, and 1 Wagon of Misc. Items

Cattle - Sold Last

Approx. 45 Head of Beef Type and a Few holstein Steers - Wormed, Had All Their Shots Galen has them in Good Shape, Ready to Go, Weighing from 400 to 600 lbs

SALE ORDER: 1 Small Wagon, Misc. Items, Feed, Machinery, Cattle - DON'T BE LATE!!!

Auctioneer's Note: Galen's Machinery is in Great Condition, Everything Well Maintained, Cattle in Top Shape

OUT OF STATE BUYERS MUST PRESENT CURRENT LETTER OF CREDIT

I.D. Required for Bidder's No , Not Responsible for Accidents

Sale Managed By:
KLING'S AUCTIONS, INC.
PA Lic. #0500
R.D. #1, Box 66, Landisburg, PA 17040
Offc.: 717-789-3883

Owner: Galen C. Byers
150 Byers Road
Carlisle, PA
Phone: 717-243-5768

Dairy and Livestock Sales

Complete Grade Milking Herd Dispersal For Mark Packer

West Laurens, N.Y.

To be held at Smoketown Quality Dairy Sales, Smoketown, Pa.

Friday, Feb. 12, 1999 - 12:00 Noon

All Home Raised Herd Average 19,800 - 62 lb. Avg. S.C.C. 180 - No B.S.T. A.I. Bred - A.B.S. and Genex. Holstein Breeder for 48 years.

This is a good young herd with good udders - feet - and legs 5 - 1st calf heifers fresh within last 35-40 days. 10-2 and 3 yr. olds fresh within the last 30 to 60 days - 14 - 2 and 3 yr. olds. Cows milking 90 lb or more

- 2 yr. old Fancy Paul - 85 lb.
- 2 yr. old Darkstar Fresh 43 days - 77 lb
- 2nd calf Jamacia Fresh 80 days - 89 lb
- Brass Dtr. Fresh 30 days 93 lb. - 4.7f
- 2 - Fancy Red & Whites Due Feb-March
- 20 Cows Safe with Calf - Due From Feb. to July. Balance in all stages of lactation.
- 2 - Due Feb - 2 Due March - 2 Due April - 3 Due May - 6 Due June - 5 Due July
- Reg. Leadman Gr. Dtr. From a Dispersal. Fresh Dec. G.P. 80
- 2 Yr. 305 - 23,853 - 787f - 782p

More Details Next Issue.

Mel Hoover - Auctioneer AU003111-L

Sale Managed By
SMOKETOWN QUALITY DAIRY SALES
Gordon & Helen Fritz and "Little Joe"
717-393-0930
"We Are Small, But We Do It All!!!"

1999 MIDDLEBURG 1999 LIVESTOCK AUCTION SALES INC.

P.O. Box 185 • Middleburg, PA 17842

Phone: 570-837-2222

Sales Every Monday and Tuesday

1999 AUCTION SALES

Jan. 30	Horse Sale - 8:30 Tack	11 AM Horses
Feb. 12	Dairy Sale	12:00 Noon
Feb. 27	Horse Sale - 8:30 Tack	11:00 AM Horses
Mar. 12	Dairy Sale	12:00 Noon
Mar. 19	Equipment Sale	9:00 AM
Mar. 19	Feeder Sale	7:00 PM
Mar. 27	Horse Sale - 8:30 Tack	11:00 AM Horses
Apr. 9	Dairy Sale	"Thursday" 12:00 Noon
Apr. 10	Special Riding Horse Sale - 8:30 Tack	11:00 AM Horses
Apr. 16	Equipment Sale	9:00 AM
Apr. 16	Feeder Sale	7:00 PM
Apr. 24	Horse Sale - 8:30 Tack	11:00 AM Horses
May 14	Dairy Sale	7:00 PM
May 21	Feeder Sale	7:00 PM
May 29	Horse Sale - 8:30 Tack	11:00 AM Horses
June 11	Dairy Sale - Anniversary	7:00 PM
June 18	Feeder Sale	7:00 PM
June 26	Horse Sale - 8:30 Tack	11:00 AM Horses
July 9	Dairy Sale	7:00 PM
July 31	Horse Sale - 8:30 Tack	11:00 AM Horses
Aug. 13	Dairy Sale	7:00 PM
Aug. 20	Feeder Sale	7:00 PM
Aug. 28	Horse Sale - 8:30 Tack	11:00 AM Horses
Sept. 10	Dairy Sale	7:00 PM
Sept. 17	Equipment Sale	9:00 AM
Sept. 17	Feeder Sale	7:00 PM
Sept. 25	Horse Sale - 8:30 Tack	11:00 AM Horses
Oct. 1	Graded Feeder Sale	7:00 PM
Oct. 8	Dairy Sale	7:00 PM
Oct. 15	Feeder Sale	7:00 PM
Oct. 30	Horse Sale - 8:30 Tack	11:00 AM Horses
Nov. 5	Graded Feeder Sale	7:00 PM
Nov. 12	Dairy Sale	12:00 Noon
Nov. 19	Equipment Sale	9:00 AM
Nov. 19	Feeder Sale	7:00 PM
Nov. 27	Horse Sale - 8:30 Tack	11:00 AM Horses
Dec. 10	Dairy Sale	12:00 Noon
Dec. 18	Horse Sale - 8:30 Tack	11:00 AM Horses

MIDDLEBURG LIVESTOCK AUCT SLS INC.
PO BOX 185
MIDDLEBURG, PA 17842

For more information
Clarence Shirk and John Shirk, Owners
717-656-8793 570-966-0145

Sale Barn
Phone: 570-837-2222
Fax: 570-837-3575

Larry Benfer, Barn Manager
570-837-5638

Public Auction Register

Closing Date Monday 5:00 P.M.
of each week's publication
Internet Sale Register will be updated
every Sat. at 2:23 P.M.

TUES , MARCH 30 - 7 30 PM Orthodox Easter Lambs & Goats

SAT MAR 27 Public Lawn & Garden consignment Auct 20 S Ridge Rd Reinholds, PA Philip Hurst Auct

SAT MAR 27 Full line farm machinery For Robert E & Margret Smith 301 Ridge Road, Shippensburg, PA, Rick Foreman Auct 776-4602

APRIL

TUES APRIL 2 - 7 30 PM Orthodox Easter Lambs & Goats

FRI APR -2 Closed Good Friday Wolgemut Auct 109 N Maple Ave Leola PA

SATAPR 3-10 00AM Horse Sale 834 Wallace lkRd , New Holland, PA Mel Hoover Auct

SAT APRIL 3-8AM Trucks, Trailers & Construction Equip Located at 100 W JacksonSt , New Holland, Pa, Witman Auct

SAT APR 3-9AM Sharp Rt 652, Honesdale, PA Inventory Reduction Auction, new & used farm, industrial & lawn & garden Equipment Marshall Machinery, Inc 570 729-7117

TUES APR 6 - Fat Cattle Sales Carlisle Livestock Market, Inc , 548 Alexander Spring Rd , Carlisle, Pa

TUES APR 6 - Feeder Cattle Sales Carlisle Livestock Market, Inc , 548 Alexander Spring Rd , Carlisle, Pa

WED APR 7 - 6 30 PM Winross, Hess, Farm Trac & Toys A&C Diffenbach Auction Inc

WED APR 7 Lumber & building Materials. WolgeMuth Auct , 109 N Maple Ave Leola, PA

THURS APR 8-11AM Farm Machinery 642 Sawmill Rd New Providence, PA Take Rt 272 app 8 Mi S of Lancaster turn left onto Pennsy Rd go 1 mi turn left onto Sawmill Rd to farm Terms By Frank B Leed Kreider, Kline & Good Auct

FRI , APR 9 - 9AM Tractors, Farm Eq & Supplies A&C Diffenbach Auction Inc

FRI APR 9-Dairy Sale Middleburg Livestock Auction Sales Inc, PO Box 185, Middleburg, PA

FRI, APR 9-5 50 PM 51st Consignment sale Myerstown Church of the Brethren W Stoever Ave , Myerstown, PA

FRI APR 9 - 10 AM Horse Sale New Holland Sales Stables, Inc , 101 W Fulton St , New Holland, Pa

FRI APR 9 - 1 PM State Graded Feeder Pig Sales Carlisle Livestock Market, Inc , 548 Alexander Spring Rd , Carlisle, Pa

SAT , APRIL 10 - The Pride of Pamton, 11 AM Hudson Falls, NY, 75 Head The Cattle Exchange

SAT APR 10-9AM Wolgemut Annual Spring Consignment Auct Farm Equip , Lawn & Garden Location 2101 Valley Rd . Manheim, Lancaster, PA Bob Wolgemuth manager 665-6684

SAR APR 10-10AM Real Estate and personal property Located at 335 Furnace Rd , Wernersville, PA Stuart Adams Estate, Joannah Francisco, exec , William Colby Esquire Horning Farm Agency, Inc (610)286-5183

SAT APR 10-11AM Special Riding Horse Sale 8 30 Tack Middleburg Livestock Auction Sales Inc ,PO Box 185, Middleburg, PA

SAT APR 10 Real Estate, Farm Machinery, Misc , Loysville, Helen Bender, Sale by Kling's Auct Inc

SAT APR 10-8AM 1972 Chev Impala, 23 Ft Boat, Farmall-A Tractor, Tools,Machinest Equip, Furniture, guns Terms by Dorothy Mae Shaak Rt1 Box 268, Newmanstown, PA John D Stauffer Auct

SAT APR 10-9 30AM Public Acution tractors, Farm Machinery & Lawn & Garden Tractors Location Richfield, Juniata Co , PA Terms by Elwood Flowers Roger A Lauver Auct

SAT MAR 10-9AM I H Tractor, shop equip & household Located in Mifflin Co, about 1 mi N W of Belleville, PA , on Belleville Lane Terms by Mrs Simon (Esther)Peachey Allen Peachey, P O A , Mark Glick Auct

FRI APR 16-700AM Equipment Slae Middleburg Livestoc auction Sales Inc , PO Box 185 Middleburg, PA

FRI APR-16-7PM Feeder Sale Middleburg Livestock Auction Sales Inc , PO Box 185 Middleburg, PA

SAT APR 17 - 9AM Second annual Consignment Sale for Gratz Area Fire Co & Amish Parochial Schools of Upper Dauphin Co For Farm Equip , Tools, Household Goods, Crafts, Quilts and Other Worthy Merchandise

SAT APR 17-9AM Furniture, Quilts, Crafts, Farm Equip , & much much more Locastion Washingtonville, PA Terms By Beaver Run Prochoial School 570 437-3083

SAT APR 17-9AM Spring Consignment Auct Rt 522 at village of Wagner 12mi N of Lewistown, PA Ivan Macknair 717 543-5192

TUES APR 20 - Feeder Cattle Sales Carlisle Livestock Market, Inc , 548 Alexander Spring Rd , Carlisle, Pa

TUES APR 20 - Fat Cattle Sales Carlisle Livestock Market, Inc , 548 Alexander Spring Rd , Carlisle, Pa

Apr 21 & 22 Marion Auction Service 5174 Horst Rd , Chambersburg, PA

FRI APR 23 - 10AM Horse Sale New Holland Sales Stables, Inc , 101 W Fulton St , New Holland, Pa

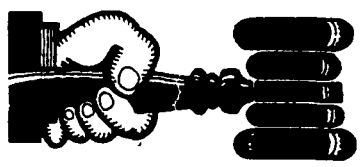
FRI APR 23 - 1 PM State Graded Feeder Pig Sales Carlisle Livestock Market, Inc , 548 Alexander Spring Rd , Carlisle, Pa

NOTICE

To assure that your Public Sale appears in the Public Sale Section we must have your advertisement by 5 P.M. Tuesday of each week's publication.

NOTICE!!!

Look For Public Sales Scheduled Past Deadline On Second To Last Page Of Section A



AUCTIONEER'S DIRECTORY

Professional AUCTIONEERING
AARON E MARTIN AUCTION SERVICE
410 W. Church Rd.
Ephrata, PA 17522
(717) 733-3511
Real Estate • Farm Equipment • Antiques • Household Goods
It doesn't cost to use our Auction Service...It Pays.
CALL TODAY!!

KREIDER, KLINE & GOOD
AUCTIONEERS
COMPLETE PROFESSIONAL AUCTION SERVICE
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PERSONAL PROPERTY - ANTIQUES -
FARM STOCK SALES - LIQUIDATIONS
RANDAL V. KLINE AUCTIONEER-REALTOR 717-733-1006
LLOYD H. KREIDER AUCTIONEER 717-786-3394
ROY E. GOOD, JR. AUCTIONEER (717)445-4309

HFA
REALTOR
MLS
HORNING
Farm Agency, Inc.
Courteous Real Estate Services
Professional Auctioneers
State Certified Appraisers
Specializing in Farms and Land
Route 23, Morgantown, PA
(610) 286-5183

"Horst Auctioneers"
PUBLIC SALE
REAL ESTATE - ATGLEN STONE RANCHER - ANTIQUES & HOUSEHOLD GOODS
BLUE BALL/NEW HOLLAND
SAT., FEBRUARY 6, 1999
at 10 A.M.
Real Estate At 1 P.M.
Located at 3021 Division Highway (Rt. 322), Earl Township, Lancaster Co., PA. (Corner of Rt. 322 & Martin Rd., across from Cross Roads Schoolhouse.)

ATGLEN STONE RANCH STYLE DWELLING w/ATTACHED 2 CAR GARAGE

This rancher contains a Living Room w/lg. Bow Window, Kitchen w/built-in cabinets, Dining Area, 2 Bedrooms w/closets, full Bathroom, lg. Family Room w/stone fireplace (raised hearth), picture window, knotty pine paneling & flagstone floor, 2 CAR ATTACHED GARAGE w/auto opener.

This dwelling also contains a Full Basement; Oil Hot Air Heat; Elec. Water Heater; Laundry Basement; Well & Pressure System; On-Lot Sewer; Windows & Doors; Recent Roof.

Lot Size - 248' (along Rt. 322) x 160' x219' x 238' (along Martin Rd.)

This Atglen Stone Rancher is located on a nice level corner lot in a rural setting in Earl Township. This dwelling offers a full basement, 2 car garage & plenty of living area. Be sure to inspect this property.

FURNITURE: FINE ANTIQUE CHERRY 12-LIGHT CORNER CUPBOARD; Blanket Chest; (2) Walnut 6-Leg Tables; Antique Rope Bed; One Drawer Stand; Walnut 4-Leg Table; Painted Plank Settee; VICTORIAN - FINE WALNUT MARBLE TOP DRESSER & MATCHING WALNUT HIGHBACK BED; High Marble Top Fern Stand; Slipper Rocker; Gentleman's Chair; Set of 4 Carved Side Chairs; Pr. of Side Chairs; MAHOGANY - 3 Pc. Bedroom Suite (Poster Bed); High Boy Chest of Drawers; Pr. of Pie Crust Tilt Top Tables; Pr. Flip-Top Card Tables; Gilded Mirror; Box Springs & Mattresses; Living Room Suite; La-Z-Boy; Pool Table.

APPLIANCES: Refrigerator; 30" Elec Stove; Auto. Washer; Dryer; Freezer; Cookware; Air Conditioner; Electrolux; ANTIQUE VICTORIAN HANGING LAMP (w/PAINTED SHADE & PRISMS); Balance Scales; Antique Butcher Utensils; Wooden Salt Box.

CHINA & GLASSWARE: Historical Blue Bowl; Adams White Ironstone; Red. Cliff Tureen; Set of Haviland Bavarian China (Rose Pattern, for 12); Set of Noritake China; Stoneware Jugs; Jardiniere; Hen On Nest; Enameled Pitcher; Set of Stemware; Pressed & Pattern Glass; Whale Oil Lamp; Bottles.

LINENS: Quilts; Braided Room Rug; Splint Basket; Fashion Prints; Old Local Photos.

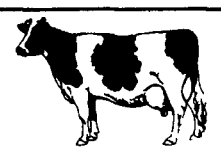
TOOLS: Ford Riding Mower; Work Bench; Bench Grinder; Hand Tools.

George Morgan, Attorney

Sale For:
Vera Grimes

HORST AUCTS.
T. Glenn
Timothy G.
Thomas A.
AU438L
(717) 859-1331 • (717) 738 3080
Fax # (717) 738-2132
"VOICES OF EXPERIENCE"

Dairy and Livestock Sales



NEW HOLLAND SALES STABLES, INC.
New Holland, Pa.
Located 12 Miles East of Lancaster, just off Rt. 23

DAIRY SALE WEDNESDAY, FEB. 3, 1999

10:30 A.M. OPEN & BRED HEIFERS
12:00 NOON BULLS, FRESH COWS, SPRINGERS

Weekly Consignors
• **Merle Breneman** • **Leroy Smucker** • **Jim Hostetter**
• **Marvin Eshleman** • **Dale Hostetter** • **Daniel Z. Stoltzfus**

Leroy Smucker
Selling a Load of Canadians
A Few Highlights On The Load
2 - Lieutenant Daughters, Extra Fancy, Milking 90 Lbs.
1 - Lindy Daughter, Top Pedigree - Springer
1 - Comestar Leader Daughter, Sells Fresh
1 - Prelude Daughter, Springer
18 Selling Fresh - - - 10 Springers

SPRINGERS AND FRESH COWS SELLING

Note To Consignors!
Please send all information along with your cattle Tues.
Fresh date, breeding dates, milk weights, TB & blood test charts with your trucker.

Sale Managed By
New Holland Sales Stables, Inc.
Barn 717-354-4341 Fax 355-0706 Home 717-397-5538
Norman & David Kolb, Mgrs. 61L

36th ANNUAL SPRING SALE

KEMPTON COMMUNITY RECREATION CENTER

Northern Berks County - Kempton, PA

SATURDAY, MARCH 20, 1999

Largest & Longest Running Sale of its Kind In The Territory

To Advertise Your Items, Call
(610) 756-6973 or
(610) 562-8377

Advertising Deadline Feb. 10

Dairy and Livestock Sales

Public Auction Register

Closing Date Monday 5:00 P.M.
of each week's publication
Internet Sale Register will be updated
every Sat. at 2:23 P.M.

FRI APR 23 Farm Equip.east of Boyertown, Terms By Tom Nikerle Zettlemoyer Auct

SAT APR 24-10AM Spring Heifer Sale. Belleville Livestock market

SAT APR 24 Public construction equip & tool consignment auct Location Schoeneck, PA Philip Hurst Auct

SAT APR 24-11AM Horse Sale 8 30 Tack Middleburg Livestock Auction Sales Inc , PO Box 185 Middleburg, PA

SAT APR 24,-8 30AM Antique Glass Candy container, cast iron pennu banks, glassware, redware & Decorated Stoneware, China, Textiles, Primitives, Folk Art & furniture Horst LAcution Center 50 Durlach Rd Ephrata, Lancaster Co , PA For the late Clyde Youtz & Betty L Youtz

SUN APR 25-1PM Waverly, NY, Four Star Farms Simmental Production Sale at Poter's Simmental Lake Farm Pirrung Acutioneers, Inc

WED APR 28 Farm Equip , Wolgemuth Auct , 109 N Maple Ave , Leola, PA

DAIRY SALE
THURS., FEB. 11, 1999
11:00 A.M.

Selling at Kling's Sale Barn - Located 15 Miles North of Carlisle on Route 74, Landisburg, PA

SELLING FOR ART KLING: 20 Head Selected from Two Herds in upstate Penna., 1/2 Registered, with DHIA records, Tie Stall Cows, Balance Grades in Different Stages of Lactation, Housed in Freestalls, Several Fresh, Others Bred to Calve in the Spring PLUS 25 REGISTERED CANADIANS: Fresh or Very Close By Sale Time, SIRED BY. Charles (4) - Comstar Leader (2) - Mason (1) - Astre (3) - Park (2) - Supersire (2), and Others by: Counselor, Lieutenant, Mark Cinder, Inspiration, and Spitfire - All First and Seconds with Many Milking Heavy.

ALSO: 6 Fresh Grade Heifers from a Local Farmer Who is Overstocked - 10 Bred Heifers from a Local Heifer Raiser, Due for March and April, and 2 Service Age Bulls.

SELLING FIRST: Glass 2 Inch Pipeline for 48 Cows, Complete, 4 Nu Pulse Units, Washer, plus Extra Glass Parts. Also, (2) 400 Gal. Flat Top Bulk Tanks (Embee's), Complete Jamesway Gutter Cleaner for 48 Cows, with Like-New Chain, Everything in Good Shape - May be Seen at Allen Shoop's, Halifax, PA Call 717-896-3533 for Info.

Sale Managed By:
KLING'S AUCTIONS, INC.
PA Lic. #00500
Office: 717-789-3883
I.D. Required for Bidder's No.
Not Responsible for Accidents or Loss

COMPLETE HERD DISPERSAL
Belleville Livestock Market
SAT., FEB. 6, 1999 at 11:00 a.m.
130 HEAD DAIRY COWS

Will be selling on consignment for Three Springs Farm, Lewisburg, PA 65 Registered Ayrshire and 65 Holsteins, consisting of 5 Red & White and 5 Registered Holsteins Cows consist of 36 fresh in the last 2 months, 15 to freshen before sale day, and 35 dry cows Herd has an in the tank average of 54 lbs of milk and 4 1 butterfat and 3 7protein. Many of the Ayrshire cattle can trace their blood lines to DVC Helig Jupiter Other service sires include Saylor, Mozart, Reward, Royal, Command, Royal Ace, and Olympic Festival Ayrshires are of good breeding with some animals from this herd that have been shown in the past These cattle are housed in cold conditions and did have a 60 lbs plus herd average before the last cold weather Cattle will be pregnancy checked and ready to go home and work Cows may be seen by appointment at the farm anytime before February 4, 1999

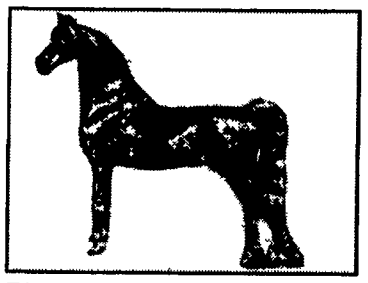
Sale for: Three Springs Farm
Daniel & Arlin Rishel

For more info Sale Barn (717) 935-2146
Brian Glick (717) 935-2716

AUCTIONEERS:
Mark & Brian Glick
AU-349-L AU-2932-L
Pedigrees by Neil Kittle

MEL'S STABLE

SELECTED CONSIGNMENT



DRIVING, WORK HORSE SALE
SAT., FEB. 6, 1999 - 10:00 AM

NOTICE: NEW SALE TIME 10AM

HORSES HITCHED AT 8 30 A M. SHARP
SALE HELD AT 834 WALLACE RD , NEW HOLLAND, PA
DIRECTIONS FROM RT 23 IN NEW HOLLAND, GO SOUTH ON BRIMMER AVE , GO 2 MILES SOUTH ON NEW HOLLAND ROAD TO HILL RD TURN LEFT ON HILL RD PROCEED 1 2 MILES TO SALE ON THE LEFT FROM RT 340 EAST OF INTERCOURSE TAKE NEW HOLLAND RD , 2 5 MILES TO HILL RD , RIGHT ON HILL RD TO SALE ON LEFT

APPROX. 75 HEAD OF STANDARDBRED HORSES
APPROX. 50 HEAD OF SADDLEBRED HORSES

1 Load Driving Horses for Elam Stoltzfus
1 Load Driving Horses for Christ Z. Stoltzfus
1 Load Driving Horses for Jerome Wanner
1 Load Driving Horses for Stephen Stoltzfus
1 Load Driving Horses for Sam Esh, Jr.

SPECIAL MENTION

5 Yr Old Black Trotter sired by Sierra Cosmos
5 Yr Old Black Trotter sired by Harmonious
5 Yr Old Black Trotter (classy hitcher)
6 Yr Old Black Trotter with white socks sired by Jate Lobell
6 Yr. Old Black Trotter with white socks
4 Yr Old Black Standardbred with white markings sired by Sierra Cosmos
5 Yr Old Black Standardbred with white markings sired by Sierra Cosmos
12 Yr Old Registered Standardbred Stud, Liver Chestnut with 3 white socks, 16 3 hands, sired by Scottish Beau (Trotter)

PLUS MANY MORE HAND PICKED TOP QUALITY HORSES!! DON'T MISS THIS SALE!!! IF YOU ARE IN NEED OF A HORSE, COME AND FIND THAT SPECIAL HORSE.

MEL'S STABLE
OWNER - MEL HOOVER
PHONE - HOME - 717-354-8397
BARN - 717-354-6431
AUCT. MEL HOOVER AU003111L
NOT RESPONSIBLE FOR ACCIDENTS
FOOD ON PREMISES

Next Horse Sale March 20 1999

NEW HOLLAND SALES STABLES
SPECIAL HORSE SALE
FEBRUARY 5, 1999

8:30 A.M. Driving Horses Hitches
9:00 A.M. Tack Sale
10:00 A.M. Horse Sale

125 WORK HORSES SELL -MANY SHIPPED, SOME LOCAL

STEIMERS BROS.
Coming In With A Top Load!!
3 Pr. of Sorrel Geldings -- 1 Pr. Black Geldings
10 Single Gelding, 3-4 Yr. Olds

WARD WRIGHT
Coming Up With A Fancy Load of Horses!!
1 Pr. Full Bros. 4/5 Yr. Old Geldings, Match The Best---
1 Pr. 3-4 Yr. Old Geldings, Blond Sorrels---
Ward Says They Will Be Broke and The Right Kind

SHY TIPTON Will Have A Full Load of Horses Ready For Fieldwork---

ELI HOSTETTER Coming To Town With Horses That Have The Right Size and Color--- Broke To All Farm Machinery---

Dave Bishop from upstate Michigan coming to New Holland with the best load that he sold in a long time-- He said his work horses will be broke the best

50 MULES SELL --- SHIPPED MULES AND LOCAL MULES

100 DRIVING HORSES THE REGULAR CONSIGNORS SAY THEY WILL HAVE THE BIG STRONG ROAD HORSES READY FOR THE ROAD--- COLOR, SIZE AND PEDIGREE
Elam B. Stoltzfus -- Jerome Wanner --
Christ Z Stoltzfus -- Stephen Stoltzfus --
A&S Stables -- Bennie Stoltzfus --
Plus Many Local Driving Horses

NOTE Please Have Your Horses and Mules In To Our Sale Barn On Thursday or Friday Morning Early---

Sale Managed by
New Holland Sales Stable, Inc.
Barn 717-354-4341 Fax 717-355-0706
Home 717-397-5538
Norman & David Kolb, Mgrs. 61L

MULE SALE
Wed., Feb. 3, 1999

10:00 A.M. At 10:00 A.M.
Jonas S. King
122 Krantz Mill Rd.
New Providence, PA 17560

Directions: From Quarryville Take 222 North to Krantz Mill Rd. Turn Left to sale on left!

Approx. 150 Head of Mules
Hitch Time 8:00 A.M.
Sale Time 10:00 A.M.

Mules brought in by:
Roy Epperson
Johnny Kelso
Mike Acuff
Malcoln Jessup
Gary Maynard
Melvin King

If you are looking to sell good big strong mules, Please call (717) 354-6431 or (717) 786-7990 at 8:00 A.M. If you are looking for good big acclimated mules don't miss this sale.

Terms by:
Jonas S. King
122 Krantz Mill Rd., New Providence, PA 17560
Phone (717) 786-7990 At 8:00 AM
Lots of Home Made Food Proceeds Go For Hospital Bill
Cash or Honorable PA Check Only
All Announcements Sale Day Take Precedence Over All Advertising.
Not Responsible for Accidents
Food on Premises

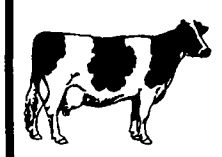
Auctioneer: Mel Hoover
AU-003111-L
717-354-8397 Home or 717-354-6431 Barn

PUBLIC AUCTION
84 Head Purebred & Grade Cows & Heifers, 8 Head Horses, Milk Eq., Farm Eq.
Tuesday, February 9, 1999
9:30 A.M.

Located at 577 Churchtown Rd., Honey Brook. 322 to Churchtown Rd. go South 3 miles to sale, 340 to Churchtown Rd. go North 3 miles to stop sign, turn right first farm right.

Sale at 9:30

52 Head Mature Purebred & Grade Cows



#26: Fresh 2nd calf as 1st calf 16,270 lb., 5.0, 33 P, Dam 365 days, 29,708 lb., 1250 F, 810 P.
#30: Fresh June, due Aug. to Shark, peaked at 118 lb , 365 days, 29,742 lb , 3.4, 1004 F, 32 P
#35: Mandell due 2nd calf, March to Lindy, 32 P, as 1st calf 316, 19,966, 3.4, 33 P, Dam 305 days, 28,881, 906F, 29 P
#2: 81 pt. Lindy, fresh 2nd calf, 282 days, 15,543, 4.2, 34 P, Dam 85 pt Ares, 279 days, 26,678, 811 F, 810 P.
#131: 85 pt. Astre due 2-14 to Wade, 3 yr. 8 M, 27,934, 3 7, 1032 F
#40: Pinta Lane Michael 2nd calf, fresh Aug., 9, 365 days, 28,905, 911F, 866 P, peaked 133 lb., bred 12-8 to Shark, Dam 360 days, 31,126, 853 F, 854 P, twin heifer calves sell.
#36: 1st calf Mason, fresh 11-7, 98, Dam 88 pt. Leadman, 357, 29,170, 889 F, 945 P, Grand Dam Cleitus, 30,354, 868 F, 919 P.
Cows service to Shark, Mason, Wade, Storm, Formation, Skybuck, Bellwood 20 fresh last 40 days, balance springers and bred back. Herd average 21,103, 3.8 F, 32 P, Dec. Scc. 125,000. Some cows milking over 100 lbs. If in need for cows, don't miss this sale.

Purebred Bull sired by Cleitus Luke, Dam 86 pt. Astre.
Cows & heifers sold approx. 12:00-12:30 (Cows sold in tent)

32 Head Registered Heifers

8 bred, 8 breeding age, 12 - 6M to year, 2 - 4 M, 2 started calves, heifers sired by Aster, Mandell, Encore, Wade, Luke, Aerstar, Bellwood, Pinehurst, Starz, Ivann, Counselor, Millan, Pinehurst Follow On, Skybuck, Kinglea Leader Cows & heifers had all shots.
MILK EQ.: 4 Westfalia Milkers with 65 lb pails, 2 - 75 lb. pails, Sputnik, Vacuum Pump, Pulsator.

8 Head Work Horses
1 pair Blondes – 1 Pair Sorrels – 4 Singles

Farm Machinery

N.H. 68 Baler with 2 Cylinder Wisconsin Engine, N.H 355 Grass Mower, IJ Ground Driven Rake (good condition), New Idea 206 Spreader, I J 3 Row Cultivator (like new), 4 Flatbed Wagons 16 ft (2 like new), 3 Row Pequea Corn Planter, Oliver 2 Bottom Plow (new bottoms), Pequea Tedder, Crimper, JD 8 ft. Disc, 9 ft. Harrow, 9 ft. Cultipacker, 4 ft. Cultipacker, **223 New Idea Corn Picker 4 Cylinder Wisconsin Engine, Smucker Flail Chopper 4 Cylinder Engine, McCormick Corn Binder, with Loader 10 hp Honda Engine,** 2 Auto Turn Fore Carts, 1 light Fore Cart, Weeder, McCormick 2 Way Plow, 2 McCormick Cultivators, Hydraulic Unit, Welder, Sump Pump, with 2 Cylinder Wisconsin Engine, 2 Round Bale Racks, 2 Tobacco Boxes, 2 Silage Carts, 2 Feed Carts, Wheelbarrow, Clippers, Generator, Bolt Bin, Press, Chain Hoist, Barn Scrapers, Shovels, Brooms, Forks, Steel Foot Bath, **8 Harness, Checklines, Collars, Jockey Sticks,** Extension **Lines, Yokes, 4 Set Rope Pulleys, 2, 3, 4, 6, Horse Hitches, 1 Wagon Load Small Items, D & S Machine New Style Coal Stove, 12x16 Carriage Shed,** plus lots more.

Terms by
DANIEL Z. & PRISCILLA STOLTZFUS
Snyder's Auction Service
Paul Snyder AU-873-L
717-733-7052

No out of state checks unless accompanied by current Bank Letter or prior arrangement with auction service.
Not Responsible for Accidents – Food on Premises

DENNIS KOLB

SPECIAL FEBRUARY SALE

250 • QUALITY HOLSTEINS • 250

THURSDAY, FEBRUARY 4, '99 11:00 A.M.

LOCATION: West of Lancaster on Dairy Road. Take Route 283 West to 741 West and go left at exit.
Turn right at Flory Mill, go under railroad overpass and right on Dairy Rd. Barn is within sight of 283 West.

COMPLETE HERD DISPERSAL

ELI B. KING - HONEY BROOK, PA

85 HEAD - ALL AI SIRE ID

42 Mature Cows
13 Heifers due late Summer & Fall
7 Yearlings
18 Cows just fresh
17 Milking 90 to 130 lbs. a day
6 Close Heifers
10 Heifers ready to breed
7 Started calves
1 Milking 150 lbs. a day

The entire herd is averaging about 80 lbs. a day. There is a lot of good summer and fall cows. This is a very good uddered young herd of cows. They use Select Sires, best bulls for years. This is a closed disease free herd, on semi annual innoculation program.

Other Cows In Sale

2 Loads of New York State cows milking up to 130 lbs.
2 Loads of Big Fancy Canadians, some purebreds and grades
1 Load of Top Prebred Cows and Heifers from Bradford & Tioga County
Many mixed breeds and Red & Whites

Sample of Purebreds Selling

* A Three yr. old KINGLEA LEADER Dtr. GP-82 VM fresh for tester 1/19/99 108 lbs. 2-01 299d 17,933 3.5 627f 3.1 558p, her Dam VG-88 VVVEE HI DE HO SUNSET KID RED Dtr. 10-09 378d 31,115 3.3 1028f 2.9 892p Life - 231,029
* A 2 Yr. old EINNS-CREEK GENE SHALLET Dtr. fresh 1/19/99 for tester 70 lbs. Her dam VG-87 VVVGE STREAMOVE PETERS KY BURBON Et. Dtr. 5-11 354d 32,174 3.3 1059f 2.9 927p, next dam 2-02 305d 18,070 3.4 623f
* A 2 Yr. old SHADY-LAWN U LOCATE-RED-ET dtr. fresh, Dam WINE RIDGE CONCORD ET Dtr. VG-85 3/10 305d 25,400 3.5 883f 3.0 707p, next dam VG-85 VM 3-01 305d 21,508 3.5 745f 3.1 660p
* A Gr. Dtr. of PONDER-HILL CONCORD QUINT, fresh, Dam OCEAN-VIEW DIXIECRAT Dtr. GP-84 6-11 343d 22,368 3.4 474f 3.3 705p, next dam VG-85 11-00 334d 20,350 3.0 669f 3.0 650p
* A 2 yr. PANTOM BLACKSTAR SUNBACH-ET Dtr. fresh her Dam B-HIDDEN HILLS MARK-O-POLO Dtr. VG-86 3-05 277d 29,369 3.3 985f 2.9 855p, next dam GP-84 6-00 305d 20,780 3.6 753f 3.1 634p
* A 2 Yr. old COVISTA RALLY ET Dtr. fresh, Dam CURRIER M HOLTDAY ET Dtr. GP-80 2-01 365d 24,327 3.6 846f 3.1 761p, next dam ELEVATION TONY Dtr. EX-91 6-00 365d 39,450 3.2 1252f 3.0 1170p-Life 146,530m 4823f 4388p
* A 2 Yr. old CONANT ACRES JY BROKER ET Dtr., fresh, her dam VG-86 BOVA GLOW ET dtr. 4-07 263d 22,159 3.7 813f 3.3 837p, next dam EX-91 4E Lifetime 122,950m 3.9 4846f 3.4 4229p
* A fancy 2 yr. old CA-LILL BELLTONE fresh 63 lbs. 4.9% test, her Dam GRACIN ROYAL Dtr., next dam SCHOOCH MARK ANTHONY Dtr. 1-11 305d 16,674 4.6 759f 3.4 572p
* A 2 yr. old PRINCE GLC GARWOOD ET (BLACKSTAR Sire) fresh 68 lbs. 4.1% Dam BRW-N BELL JEFFREY ET Dtr. 1-11 303d 19,032 4.1 778f 3.3 625p, next dam NOWERLAND TRIFECTA Dtr. 4-02 296d 29,539 3.6 1068f 3.1 925p
* A 2 Yr. old CONANT-ACRES-JY MK CHAMP ET Dtr., fresh, Dam VEAZLAND ROTATE DELIGHT ET 2-11 305d 23,920 3.9 924F 3.1 745p, next dam WARDIN BELL GENE Dtr. 5-03 305d 25160 3.3 842f 2.8 715p, life 115,150m 3.2 3690f 2.9 3325p, next dam JET STREAM 7-10 305d 24,450 3.4 820f 3.1 770p, Life 132,670 3.6 4767f 3.2 4200p.
* 2 Yr. ASTRE dtr. due Feb. 8, to METRO, Dam Big Fancy LINDY Dtr., not on test milked over 100 lbs., 2nd dam VG-87 SPIRIT Dtr. over 108,000 lifetime, 3rd Dam EX-2E high records
* 2 Yr. MASCOT Dtr. (fancy) Fresh milking 80 lbs., Dam EX-92 3E EX mammary 305d 22,880 4.6 1044 3.2 740, 2nd dam 305d 24,010 4.5 1088 789

Service Age Bulls

* STORM Son, dam 1-10 305d 20,770 3.9 844f 3.4 711p, 2nd Dam EX with EX Mammary 7-00 305d 24,143 3.8 909f 3.2 767p, next 4 dams EX with good records
* MEADOLAKE JUBILANT-ET Son, Dam VG-88 will go EX 2-00 365d 24,280 4.5 1106f 3.4 873p, 3-02 365d 22,029 4.8 1052f 3.6 798p
* 1 more good pedigree bull will be here by sale

FREE TRANSPORTATION FOR LANCASTER CO. AMISH
Please call (717) 569-6800 or (717) 569-2106
before noon on Wednesday, Feb. 3, 1999

Sale Manager: Dennis Kolb
Auctioneer: Paul Snyder
(AU-000873-L)
Pedigrees: Daniel Albright

PA FARM
2220 Dairy Rd.
Lancaster, PA 17601

FREE FOOD FOR ALL DAIRY FARMERS

Landscape-Nursery Conference Focuses On Horticulture

STATE COLLEGE (Centre Co.) — "We have virtually eliminated the need for hand weeding."

With that assertion alone, Lycoming County vegetable growers Anne and Eric Nordell of Beech Grove Farm should draw a full house for their presentation at the Pennsylvania Association for Sustainable Agriculture's upcoming Farming for the Future conference, Feb. 12 - 13, in State College.

The Nordells along with Vern Grubinger, from the University of Vermont's Center for Sustainable Agriculture, Steve Moore at Wilson College in Chambersburg, and Steve Bogash and Tom Ford, with Penn State Cooperative Extension will share the secrets of successful, sustainable vegetable production. And as you might suspect, it involves a "whole farm approach" — the practical application of the idea that what you do in the upper 40 affects what happens in the lower 40.

"We really focus on crop rotation, cover crops, tillage, composting — all those things to provide weed control," said Anne Nordell, adding that they've taken a lot of principles of traditional row cropping and applied them to growing vegetables.

Of their 90 acres, seven are managed for vegetables. Much of the remainder is in a cover crop rotation.

Greenhouse production will be a hot topic. PSU's Ford and Bogash will present a half-day short course on running a greenhouse business.

Moore will host a session on commercial use of a passive solar greenhouse. Through the use of what he describes as covered "grow tunnels," kind of a "House inside a house," the temperature around the plants can be as much as 20 degrees warmer than the outside.

"Things don't grow real fast, but they do survive," he said. So you're growing bio-intensively, you're composting and tilling, and your vegetables still have weeds and bugs. Now what?"

See Vern Grubinger, vegetable and berry specialist for the University of Vermont Extension and director of the UVM Center for sustainable Agriculture.

"Weed 'em and reap," said Grubinger with reference to the principles of weed control and how mechanical weed control tools can fit into a whole-farm approach to weed management.

"A wide variety of mechanical weed control tools are being used by vegetable growers who wish to avoid or minimize the use of herbicides," he said. "To do so successfully requires matching the right tools to your crops, weeds, and soils."

Grubinger's presentation will provide information on how to make that match, and describe the various kinds of equipment — everything from shovels to tractor-mounted flamers. Look out, quackgrass!

And those pesky pests? Grubinger will also discuss "ecologically-benign materials" which can be used to "supplement that traditional organic war chest of "botanical insecticides and copper and sulfur fungicides."

"Although an ideal food production system would rely on ecological interactions rather than application of pesticides to manage pests, our current lack of agroecological knowledge means that many progressive farmers still require limited applications of pesticides to assure economic viability," he said. In a nutshell, sometimes you have to spray, so learn how to do it safely and with the least impact on the environment.

For more insights into profitably growing (and selling) vegetables and other crops using sustainable methods, be sure to attend the 8th annual Farming, for the Future conference, Feb. 12 - 13. Presenters will also include producers Klaas and Mary-Howell Martens, who will reveal how "farming 1,000 acres organically isn't impossible," and renown chefs from throughout the state, who will talk about produce needs "from farm to restaurant."

Keynote speakers E. Ann Clark and Willliam McDonough will speak, respectively, on the design and management of resilient grazing systems and the design of sustainable food systems. There will also be workshops on alternative stock housing, seasonal dairying, pastured pork, and organic production. There will be opportunities to network, to share knowledge about what works and what doesn't, and to enjoy the "rotational grazing feast."

For more information about the conference, contact PASA at (814) 349-9856. To reserve a room at the Penn Stater Hotel and Conference Center, call (800) 893-4602.

Conservation District Hires Education Specialist

HACKETTSTOWN, N.J. — Lou Donaldson, chairman of New Jersey's Warren County Soil Conservation District, has announced that Andrew Bernard, a graduate of the University of Rhode Island (URI), has been employed to organize and implement an information and education outreach campaign to utilize the resources of various agencies and organizations.

As an environmental science major with an emphasis in plant and soil sciences, Mr. Bernard has most recently been working with the Lehigh Valley Crop Management Association. His work with the LVCMA included such programs as Integrated Crop Management (ICM) and Integrated Pest Management with farmers in the northeastern section of Pennsylvania

Mr. Bernard was raised in Mansfield Township, attended Warren Hills Regional High School, and now resides in Phillipsburg with wife Dawn, and a son, Khilian Mr. Bernard was hired under the Environmental Protection Agency Watershed grant in the Musconetcong Valley

Secured by the North Jersey Resource Conservation and Development Council, the watershed grant is the first of its kind. The Musconetcong Valley Project focuses on protecting surface and groundwater resources from agricultural pollutants.

"The information specialist position was created to promote awareness of our conservation programs An effective campaign will increase awareness in local communities of the beneficial role that farmers are playing in protecting the surface and groundwater resources in the Musconetcong Valley," said Donaldson

"Increased knowledge and involvement of adults and school children will assure that future citizens understand the benefits of farmers' efforts at their soil and water resources," he added.

We Now Accept Visa, Master Card & Discover

Lancaster Farming
1 E. Main St
Ephrata, Pa 17522
717-394-3047
or Lititz
/1/-626-1164
FAX 717-733-6058

PHONE HOURS
Mon., Tues.,
Wed & Fri.
8 a m. to 5 p.m
Thurs
7 a m. to 5 p m.

OFFICE HOURS
Mon. thru Fri
8 a.m to 5 p.m

The following categories are available for your classified advertising In Section C Deadline Thursday morning at 9 of each week's publication

1 - Farm Equipment
1b - Speciality Farm Eq
2 - Farm Eq Wanted

The following categories are available for your classified advertising in Section D Deadline Wednesday afternoon at 5 of each week's publication

1a-Construction Equipment
3-Silos and Unloaders
4-Building and Supplies
5-Grain Equipment
6-Dairy Equipment
7-Livestock Equipment
8-Cattle
8a-Exotic Animals
9-Horses & Mules
10-Sheep & Goats
11-Swine
12-Artificial Breeding
13-Hog Eq & Supplies
14-Poultry & Supplies
14a-Ratites
15-Feed & Seed
16-Fertilizer
17-Plants
18-Fruits & Vegetables
19-Nursery
20-Lawn & Garden
21-Services Offered
22-Custom Work
23-Help Wanted
24-Situations Wanted
25-Business Opportunities
26-Household
27-Pets
28-Lost
29-Found
30-Computers
31-Notice
32-Miscellaneous
32a-Antiques
33-Recreational Vehicles
34-Autos
35-Trucks & Trailers
36-Real Estate

CLASSIFIED AD ORDER BLANK

PLEASE WRITE CLEARLY

MAIL TO:
LANCASTER FARMING
P.O. Box 609, Ephrata, PA 17522

PLEASE CALL OUR CLASSIFIED AD DEPT. IF YOU WANT TO ADVERTISE A DISPLAY BOX IN OUR PAPER

NOTE: Please do not use this form for Mail Box Market Ads, see instructions with Mailbox Markets.

Name _____
Address _____
City _____ State _____
Zip _____ Phone (____) _____
Please publish my _____ word ad ____ times
starting with the _____ issue. Classify under
_____. I enclose _____ .

❒ Check Enclosed
❒ Visa (13 or 16 numbers)
❒ Mastercard (16 numbers) (Be sure to include all numbers)
❒ Discover (16 numbers)
Card # _____ - _____ - _____ - _____
Exp. Date: _____ Signature _____

Box Replies: Ads with answers coming to a box number, c/o Lancaster Farming: $1.50 per ad per week additional.

This newspaper will not be responsible for more than one incorrect insertion of any advertisement.

CLASSIFIED ADVERTISING RATES
52¢ per word per week - 1 or 2 times
47¢ per word per week - 3 or more times
11 word minimum

Words	1 Time	2 Times	3 Times
up to 11	5.72	11.44	15.51
12	6.24	12.48	16.92
13	6.76	13.52	18.33
14	7.28	14.56	19.74
15	7.80	15.60	21.15
16	8.32	16.64	22.56
17	8.84	17.68	23.97
18	9.36	18.72	25.38
19	9.88	19.76	26.79
20	10.40	20.80	28.20

DEADLINES:
SECTION D - WEDNESDAY AT 4:00 P.M.
SECTION C - THURSDAY AT 9:00 A.M.
OF EACH WEEK'S PUBLICATION

1	2	3	4	5
6	7	8	9	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25
26	27	28	29	30
31	32	33	34	34
36	37	38	39	40

(PHONE NUMBERS COUNT AS ONE WORD)

Board Awards Distinguished Service Honors

CLAYTON, N.J. — Swedesboro farmer Joe Rizzi and Mickleton agriculture leader Beth Pool were 1998 recipients of the Gloucester County board of agriculture's GCBA Distinguished Service to Agriculture Awards at its annual dinner dance and business meeting recently in Glassboro.

Speaker of the New Jersey Assembly and local Assemblyman Jack Collins was also presented a Special Service to Agriculture Award by Ag Board President Doug Zee.

Said Zee, "Even though Speaker Collins is just a small livestock farmer, he is one of the most powerful public officials in New Jersey." Collins, a seven-term assemblyman and former majority leader, represents the rural and agricultural district that includes Salem Co. and parts of Cumberland and Gloucester counties.

"Jack has served as chairman of the committees dealing with many issues on open space and farmland preservation," said Zee, "and he has championed many issues on open space and farmland preservation."

Zee also cited his long association with education and sports at Rowan Univeristy and in Gloucester County The "Speaker" was present at the dinner with his wife Betsy, his partner on his livestock farm near Elmer, to receive his award and share his appreciation

Beth Pool, a longtime director of the GCBA, was recognized for her leadership roles with the 4-H Youth Development Program, the Women's Committee of the New Jersey Farm Bureau, and her public relations efforts for the Gloucester County Board of Agriculture. Pool, a dairy farmer with her husband Owen in Mickleton, was presented a plaque and accolades by Rutgers Cooperative Extension of Gloucester County, 4-H agent Judith Baillere.

Said Baillere, "Beth's greatest contribution to agriculture at the nation's state and local level has been educating the public about agriculture. She has represented New Jersey Agriculture and 4-H at Rutgers many times in Trenton and in Washington, D.C." She also lauded Pool for her most recent accomplishments in promoting New Jersey Farm Bureau farm safety programs and stocking the Ronald McDonald House in Camden with "Jersey Fresh Produce" for sick children and their families. Pool was present with her husband Owen and their four children and five grandchildren.

Alfio Casella, longtime friend, presented the Distinguished Service to Agriculture Award to Joe Rizzi, former mayor of Woolrich Township. Rizzi and his wife, Florence, own a 140-acre vegetable farm in Woolrich Township. Rizzi was cited for his progressive farming and marketing techniques, and his long tenure as a committeeman and public official in Woolrich Township.

He was also cited for his work with the Swedesboro and Vineland Produce Auctions. Said Cassella, "Joe Rizzi is a true friend of agriculture and a concerned citizen of his community. We are delighted to honor him for his long and distinguished service." Rizzi accepted a plaque and recognition at the dinner on Oct. 30 at Masso's Crystal Manor.

Alfio Cassella, right, presents the Gloucester County Board of Agriculture Distinguished Service Award to Joe Rizzi and his wife Florence at the Oct. 30 dinner at Massos in Glassboro.

Beth Pool, left, agricultural leader, and Assembly Speaker Jack Collins, right, enjoy a moment together after receiving awards at the annual dinner dance and business meeting of the Gloucester County Board of Agriculture as Massos Crystal Manor in Clayton.

Wide World Of Grazing At Conference

MILLHEIM (Centre Co.) — Dale Neufeld is having a great time grazing dairy cows in Bradford County.

"I do it for the fun of it," he said, maybe only a little tongue-in-cheek. "Milk is a by-product for me."

Joining Neufeld and fellow Pennsylvania graziers at the Pennsylvania Association for Sustainable Agriculture's Farming for the Future Conference in State College Feb. 12-13 will be grazing expert/keynote speaker Ann Clark, professor of crop science at the University of Guelph in Ontario, and Indiana pastured pork producer Greg Gunthorp.

In her session on "Design and Management of Resilient Grazing Systems," and in her closing address, Clark will share her insight and expertise on using a farm's topographical variances as strengths "rather than cursing those differences.

"For our purposes as agronomists and producers we have to devise ways to use forage as it grows," said Clark. "Don't let weaknesses become a liability."

Clark will also cover the importance of diversification and of sward improvement methods (she says it does not pay to frequently reseed pastures).

Clark, who raises Holsteins for beef, admits to being "impressed" with the "kind of thinking" put forth by another grazing proponent Greg Gunthorp.

"Every problem that buildings create could be cured by pasture," said Gunthorp, who was recently voted Indiana Young Farmer of the Year by Farm Bureau. He is scheduled to speak on "Low-Cost, High-Profit Hog Production" and "Pasture-ized Pork Production."

"Pigs would make an excellent addition to a farm for pasture renovation. Why not use unrung pigs on poor pasture instead of a plow.

Anyone listening to Clark, Gunthorp, and other farmers who have returned their animals to pasture (or never removed them) might wonder if these folks have the inside track on something. They may. Neufeld, in fact, said if it was not for grazing and seasonal dairying, he wouldn't be in business.

"We're doing it for health reasons — for the cows and ourselves," he said. Plus, he confesses to a real fondness for vacations.

Somerset County dairyman Larry Lohr, who will be part of an advanced grazier learning circle focused on parasite and fly management on pasture, started grazing his Holstein herd about 13 years ago to prove a local ag agent wrong. He had crops growing right up to the door of his confinement operation, and said he didn't believe the agent's contention — that he could make any money by turning cropland into pasture.

Now he milks over 100 cows and says the grazing system "has been very good to us." He expects to continue in that vein, as his herd's participation in a parasite control research program has made a "real difference" in production. More about that at the conference.

Lohr stresses the importance of getting the cows out on grass early. For those just starting in grazing, he suggests keeping the new system "as flexible as you can."

Forrest Stricker's Berks County seasonal/grass farm is a work in progress, but one that has so far been a success for him. Like Neufeld he cites the benefits of having time off and not having to milk in the winter.

There are challenges: getting the cows bred back and getting the pastures growing "as they should" are two he mentions. With 250 acres in grass, that's no small effort.

"This year we want to really work on getting the pastures productive," he said.

At Cove Mountain Farm in Franklin County, Glenn Moyer talks about pasture production too — the need for legumes in existing pasture, and how clover is "primarily a management issue." He mentions the lower initial cost and lower cost of production for grass-based systems, and his belief that going seasonal is a natural extension of that type of operation. He calls his improved herd health "one of the big shining points" in the change from confinement. And, like his Bradford County counterpart, he's happy to be where he is.

"Grass on pasture is probably the most enjoyable crop I've ever grown," Moyer said. As Neufeld advised, "Stop trying to control nature."

Don't miss out on tapping into the experience and knowledge these graziers have to offer. Other conference learning opportunities include sessions with Connie and Doc Hatfield, founders of Oregon Country (grass-fed) Beef; Russ Tomlinson and Jim Weaver, Northern Penn Holistic Management gurus and proponents of low-cost alternative bovine housing; Rhonda Perry on Patchwork Family Farms, an independent pork producers marketing network; an update on the formation of a value-added beef co-op in Pennsylvania and more.

Of course there will be fabulous food at Friday evening's first-ever Rotational Grazing Feast, and numerous chances to network and learn from peers.

For more information about the Farming for the Future conference, call PASA at (814) 349-9856. For room reservations at the Penn Stater Hotel and Conference Center, call (800) 893-4602.

Farm Credit Announces 9th Annual Ag Outlook Forums

LEWISBURG (Union Co.) — AgChoice Farm Credit, ACA announces the 9th Annual Ag Outlook Forums to be held Feb. 17 at the Troy Fire Hall on Rt. 6 in Troy from 12:30 p.m.-3:30 p.m. and will be presented again at the Best Western Country Cupboard Inn on Rt. 15 in Lewisburg from 6:30 p.m.-9:30 p.m. Reservations for this event can be made by calling (800) 326-9507, ext. 310.

Sponsored by AgChoice Farm Credit, this annual event features speakers knowledgeable in the agricultural field who address concerns affecting today's ag communities. This year's speakers will be addressing issues related to asset transfers and expansions, crop insurance, and an economic outlook for 1999.

AgChoice Farm Credit President Allyn L. Lamb said, "As I was not here last year, I am looking forward to these forums. It presents a unique opportunity for us to give back to the ag community to address their concerns and keep them informed of current trends in agriculture today."

This year's speakers include Dr. David M. Kohl, professor of agricultural finance and small business management and entrepreneurship at Virginia Polytechnic Institute and State University. Kohl received his master's and doctorate degrees in agricultural economics from Cornell University. He specializes in small business management and entrepreneurship and agribusiness management. His involvement in educational projects has taken him across the country, conducting more than 1,600 workshops for agricultural groups such as bankers, Farm Credit, and producer and agribusiness groups. He is the author of numerous articles published in magazines, books, and journals and has taped videos for instruction and training sessions.

Among his many awards, he has received the Merill Presidential Scholars Award, the most influential faculty recognition from Cornell University in 1988, and the governor's recognition as Outstanding Friend of Virginia Agriculture in 1988. He will be presenting "Planning for the Future: Expansions and Asset Transfers."

Returning to the forums is H. Louis Moore, professor of agricultural economics in the Department of Agricultural Economics and Rural Sociology at Penn State University. A member of the Penn State faculty for 43 years, he serves as the coordinator of extension programs in farm management and marketing. Since 1990, he has made eight trips to Poland and the former Soviet Republics of Russia, Albania, Lithuania, Latvia, and Estonia to assist them in the transition from a centrally planned communist economy to a market-oriented economy. He will be presenting "An Ag Economic Outlook for 1999."

Tom Weller, regional vice president of crop growers insurance in Manulius, N.Y., will be discussing the crop insurance program now offered by Farm Credit. Crop Growers is one of the nation's largest providers of Multi-Peril Crop Insurance and provides administrative services for more than 7,000 crop insurance agents worldwide.

MILK AMERICA'S HEALTH KICK

Public Invited To Tack Swap

NAZARETH (Northumberland Co.) — The annual tack swap at the Northampton County 4-H Center is scheduled Saturday, April 10, from 11 a.m. - 2 p.m. The tack swap is open to anyone who wishes to come to sell or to buy a wide variety of horse-related items, apparel, and tack. All sellers must have a table area. No consignment items will be sold at the tack swap.

Sale areas will be offered to the public at a cost of $15 per table for the indoor area, $12 per table for the pole barn area, and $10 per "area" in the outdoor arena, weather permitting. Anyone wishing to sell during the tack swap must preregister for spaces in the indoor and pole barn areas — outdoor areas will be allocated on the day of the event.

Any item from small to large may be sold. No live animals will be allowed to be sold at this event. Persons with large equipment to sell are welcome to display on the open grounds for the registration fee.

Food will be available during the tack swap courtesy of Backtrackers 4-H Horse and Pony Club.

Anyone wishing further information, directions, or registration for this event is encouraged to call (610) 837-7294.

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FAX 717-733-6058
Mon., Tues., Wed., Fri. 8 AM to 5 PM; Thurs. 7 AM to 5 PM

1 FARM EQUIPMENT

100KW Onan diesel generator set, skid, radiator, muffler, control panel, only 1500 hrs., $7900. 1-888-882-9132 leave message

1086, 2800 hrs, cab, air, 20.8x38 radials 80%, dual hyd., PTO. 419/924-2669.

1941 JD H tractor, hard start, overhauled & painted, asking $3200 or trade for tractor w/bucket. Tandem trailer, 12'x53½" galvanized & treated wood, like new, drive-on ramp, $750. 610-967-1549

1944 JD BN, 1946 JD B; many new N.O.S. parts, $3,500 OBO. (914)255-2642.

1954 Ferguson TO-30 w/ loader, hydraulic bucket, 3pth, very good condition, $2850. 609-769-3183.

1955 JD MT tractor, rebuilt engine, excellent condition, PTO, #5 mower, two-bottom plow, price negotiable. Call evenings, (301)253-2625.

1974 GMC dump truck, 12' box, steel floor w/wooden sides, new motor, plus more, $4,500 OBO. (717)694-3670.

1976 Steiger Bearcat, series III, 70% Firestone Rice & Cane 30.5-32, 4 remotes, 2nd owner, nice shape, (716)293-1798.

1977 JD6600 combine diesel, hydro, AHHC chopper, monitor, AC header, float springs, shed kept, $8500. Tyler Stainless fertilizer spreader, hydraulic start/stop, $2500. 610-967-3252

1978 Gleaner L2, 15' flex head, excellent condition, many spare parts. Best offer. 609-259-3730

1984, 1480 IH Combine, 4WD, Electra-Hyd. Controls, Grain Loss Monitor, Autopeel Speed, Very Nice Condition. Must Sell. $22,500. (717)352-3417.

1984 JD6620 Sidehill, very very nice, low hours $28,500 Zeisloft Eq from Bloomsburg, PA 800-919-3322.

1992 JD 2555 MFD, CAH, rack & pinion wheels, creeper gear, 12.4x42 rear, 11.2x28 front, 1600 hrs, $27,000. 609/769-4025.

1993-2788-2+2 International, Rebuilt Motor/Clutch & PTO 2Yrs Ago, New 5Yr Torque, Trans & Rear End Last Summer By Case Dealer. Air, 4 Deep-Lug Tires, CHEAP Power-195H $17,750. (919)323-1887.

200KW diesel generator set, skid, radiator, control panel, only 800 hrs., former United Airlines, $9500. 1-888-882-9132 leave message

2-135 White, MFWD, 20.8x38's 70%, cab & air, 3 hyd., 2 PTO's, $14,500. 105 White, dual hyd. & PTO, 18.4x38's 40%, $9500. 419/924-2669.

22' Walinga grain body enclosed with hydraulics. 570/544-2803.

23' Brillion X-fold cultipacker, new condition. 717-426-3135

2440 John Deere tractor, good condition, $7,300. (717)530-5291.

(2) Gleaner K combines, both local trades, both good $1500 $1800 Zeisloft 800-919-3322.

2R Camco potato planter, semi mounted. Haines 150 potato cutter, 2-3-4 cut plus oversize w/seed treater, excellent condition. 570-427-8507 Carbon Co.

3450 Hobbs travelling gun irrigation w/1250', 4½" hard hose. 757-824-3038

(3) Haines Seed Elevators that Mount on Back of Bulk Bodies. $400/Ea or $1000/All. (302)734-2910.

3pt Agrimetal bedding chopper, new knives, $550 OBO. 717/442-9173.

3pt hitch snowblowers, 5'-$1400, 6'-$1500, 7'-$1875, 8'-$2800, 9'-$3500. 717-286-7851

3R cornhead, like new, fits 900 NH harvester. NH 818 forage wagon. NH 166 hay inverter used one season. NH 489 haybinbe, 37' belt conveyor. Lebanon, (717)949-2872.

4020 JD tractor, recent paint, narrow front, runs good, $5700. 717/444-7772.

40' JLG Manilift. Good Shape. 717-263-3521.

4240 Full-Cab Quad-Range w/534 JD Agricultural Bulldozers; JD Running Gear, 3-Bottom JD Plow. (410)343-3083.

4494 Case, 20.8x38's, 80%, duals, cab & air; 2294 Case 1987, 2800 hrs, 18.4x42's 60%, dual PTO's, 2 hyd. 419/924-2669.

494A JD corn planter, w/ disc openers, 30"R, $350. Adams Co, (717)624-8124.

(4) JD 7000 Corn Planter Units, Good Condition. Lycoming County (570)998-2210.

500 Gallon Walsh sprayer w/45' hyd. fold Zimmerman boom, John Blue 4400L ground drive pump, accurate & excellent condition, $3500. Farmhand 22' hyd. fold packer, exellent condition, $4500. NI 354 10-ton tandem box spreader, single beater, endgate, good condition, $2200 OBO. 717-426-2659

5088, 2 hyd, dual PTO's, 18.4x38's, $9500; 5288, 20.8x38 duals, 1 PTO, 3 hyd. $15,000. 419/924-2669.

(5) '79-'83 Models Hamack Pod Strippers, Good Condition. (302)945-2300.

6000 lb. MF forklift on rubber tires or w/steel belting wheels. Call for price JONAS EBERSOL CO. Bird-In—Hand, PA 717-656-8115

601 Ford Workmaster tractor, 625 hrs., new tires & exhaust, 6' snowplow, chains w/930 Ford finish mower. All excellent condition, $4800 OBO. 610-562-2008

60KW diesel generator set, skid, fuel tank, control panel, muffler, totally enclosed, only 5 hrs., $5900. 1-888-882-9132 leave message

6600 JD Diesel Combine, Hydro, Electric Header Controls, Rotory Screen, Very Nice Machine. Shed Kept. $7,500.; 443 4RN Corn Head $3,500. (717)352-3417.

6-cyl. diesel motor. 2-aluminum gas tanks, approx. 50 gal. each. 410-642-6159

6R White no-til corn/ bean planter w/fertilizer and insecticides. Equipt w/5R splitter for 15" rows. (410)~~748-1065~~.

802C 4x4, 900 hrs.; 803C 4x4, 650 hrs; 800C 4x4, 500 hrs; 858 NI sheller. 419/924-2669.

803C, 2300 hrs, RWA, 6200 chopper, 3RN JD head. 419/924-2669.

'87 JD6620 sidehill Titan II, low hrs., chopper, dial-a-matic, new 28Lx26 tires, always shed kept, completely through shop, field ready, mint condition, 1-of-a-kind, must see to appreciate, 643 corn head, 215 flex, 215 ridgid, package deal, was $45,000 now $42,000. 717-249-5797

AC 190 Land Handler. (2) MF 510 combines. Fox 2310 chopper. 717-266-2828 717-266-7039

AC D-17 w/loader, 2 buckets, 3 bottom plow, 7' snow blade, $4,200. (215)679-8822.

AC G 1948 w/all equipment excellent condition, $2500. Agco Allis 4650, new, 50hp, 30 hrs, $13,500. Fairbanks Morris Hit-N-Miss engine, old time, 1-cyl., on cart, $800. 973-579-3595

AERATOR, Aerway 7.5 ft., 3 pt. or pull-type, new, $2,400. 410-833-9091

Allis 1948 G, good condition, weak left brake, $2,150. (717)866-6485.

Allis Chalmers WC $300.; Allis Chalmers WD $500. (717)264-6711. Franklin Co.

ATTN: LANDSCAPERS Harley 10' power rake, as new, $6,000. 908-782-0300

Athens 7-tooth chisel plow 3pt, like new, $1250; Dunham Lehr 10' cultimulcher, inside wheels, $1450; Brillion 12' cultipacker, $1025; NI 215 triple beater spreader, $1350. Berks 610/562-4464.

Attention IH tractor owners! Are you having shifting difficulties- reverse, second gear, high range, etc? We have re-engineered & rebuilt products available for most of these problems. Clip & save this ad! 402/374-2202.

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Case IH 7110 MFD; BAUR HARD HOSE Irrigation, 950' All Shed Kept. Excellent! (609)935-0348.

Case IH 7140 MFWD, 18x42, wts, quick hitch, 5,200 hrs., very nice, 4 speed, $37,400. Case IH 7120 MFWD, 18x42, wts, quick hitch 4,400 hrs., very nice, two speed, $36,800. (724)667-8820, 667-8613.

Gehl 970 forage wagon, 3 years old, excellent condition, $5,000 OBO. (717)423-5132.

Gleaner 13' wobble box flexhead $2500 717-437-4355.

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Haybine, Hesston PT-10, New Bolt-On Section Blade, Long & Stub Guards, U-Joints, Belt, Spares, Manual, Shedded. Ready for Spring. $1,000/OBO. (717)423-5429.

HERCULES, CONTINENtal Waukesha farm, industrial engine parts. M&M Surplus Sales, 807 Zerega Avenue, Bronx, NY 10473, (718)828-9026; fax 828-9851.

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IH 1466 CAB Farm sale tractor, wear TA $6750 looks good. 800-919-3322.

IH 1480, 1982, 2850 hrs, 440 on reman. engine, electro, hydraulics, $23,500. 717/865-3602.

IH 1486, 4030 hrs., CAH, duals, weights. IH 5488, 4017 hrs., new 4-ring piston overhaul, CAH, duals, weights. Both excellent condition. Call for details. SW PA. 724-527-5542

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IH 340 diesel crawler loader w/4-1 bucket, $3500. 610/932-5576.

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7720, 1980, 30.5x32's, 2700 hrs, cab & air, chopper, dial-matic, $12,500. 419/924-2669.

7' NH haybine, $1275. Kuhn hay tedder, $975. NH 452 skid loader, $4700. Small Case skid loader, $3700. 717-354-0266

Cat D6-9U direct electric start, good overall condition, $5000. 610-356-0217

Cat D6 9U, direct elec. start, $4500. 610/932-5576.

Circle Shear $850. 6' Metal Brake, $4,500. Front End Loader Bale Spear, $150. NH Chopper $250. Metal Lathe 3" Opening, $6,900. Excellent Shape. (610)593-6112.

Cole-Powell 3pt Pumpkin Planter w/Plates $1,000/OBO; 1969 Chevy w/18' Grain Dump w/Tag Axle, New Tires, King Pins & Brakes, Body, Floor, Poor. Truck Runs Good $2,200/OBO 1701 IH Loader $500. (610)377-1629.

CRAWLER LOADER CASE 855D, 4 in 1, one owner, 4,000 hrs., $20,000. 410-833-9091

Custom Welding & Repair Work, Horse Stall Grills, Head-locks, Gutter Grates, Gates (All Sizes) & Wagon Wheels. (717)665-7732. Leave Message.

IH 56 4R corn planter w/dry fertilizer, good condition $750. Midwest 12' transport Harrow $150. 717-445-5918.

IH-574 diesel, w/2250 loader; $7,600. 814-467-8839.

IH 720, 518 Automatic Reset Plow. $1,600/OBO.; Manure Injectors for Badger BN230 Liquid Spreader. $700/OBO (610)944-8380.

IH 826D with cab, heat, WFE 3PT, new TA 1998, very very clean 800-919-3322.

IH 885 MFD w/2255 Loader 2,000/Hrs. NICE! (717)687-0792. BENCO.

IH 886 Cab/Air, 3700/Hrs, Good Torque, NICE. (717)687-0792. BENCO.

IH 986 very low hours, nice tractor, cab reduced to $12,700 Zeisloft Eq. 800-919-3322.

Int. 350 hi-crop utility, excellent condition but needs engine work, $2,000 or will trade for Ford 8N or small Oliver crawler. (610)495-6170.

Int. 966 w/cab, nice, $7800; Farmall 200 w/fast hitch, $1800; Farmall 340 w/fast hitch, $3000. Berks 610/562-4464.

FORK LIFT CASE 586, 14', diesel, $7,800. 410-833-9091

FORKS: 80 pairs of forks, all sizes, $100/up per pair. 410-335-4700

FOR SALE: Small farm equipment, plows, packers, discs, harrows, mowers, crimpers, tedders, rakes, etc. Trade ins welcomed. NH mowers, rebuilt and guaranteed, engines, hydraulics, crimper hookups available. KIRKWOOD REPAIR, 550 Coopers DR, Kirkwood, PA. 17536. 717-529-3299 8AM-8:30AM.

Ford 3pt 2R corn planter, very good condition, $400. Rear belt pulley assembly for JD tractor. 717-534-1253

Ford 4000 diesel, canopy, live PTO, power steering, dif lock, $5,200. MF 65 tractor w/Massy 99 loader, $4,800. (814)749-9047 (814)749-9076.

Ford 4000, Select-O-Matic Trans. Good Condition $4,500. (717)442-9653 Days.

Ford 7600 tractor, good condition, repainted, runs great, $9900. Ask for Mike 814-629-9233

Ford 800 tractor, new paint, new radiator, VG condition, $3,950. (215)598-3768.

Ford 901 w/PS, new rubber, $2800. 610/932-5576.

Ford 901 with P.S. new rubber $2800 610-932-5576.

Ford Model 7700 tractor, dual power, 3pt hitch, triple remotes, 18.4x34 tires, 75% tread, new paint, 4183 hrs., good condition, $9500. Lackawanna Co. 717-587-1725

Ford tractor TW-35 series II, MFWD, 4,800 hrs., duals, wts., very nice, $22,000. (724)667-8820, 667-8613.

For Sale; 25KW Generator & Stationary Power Unit. (Leroy) $2,700. (717)653-4923.

For Sale: 706 Int. narrow front, engine just done, new paint, new 184 radial tires, front weights, with 8' snow blower, 7' balanced head sickle bar mower, 8' Land Pride scraper, new mounted 4 bottom plows. $9500. Call 570/524-6812.

FREE FILL (717)442-8128.

Fresh from fields! 5 Gleaner Fz combines, starting at $7500 Zeisloft Eq 800-919-3322.

Gandy orbit-air 6224 applicator, dual controls, PTO hydraulic pump, $4,000, used little. (410)778-1065.

Gehl 95 grinder mixer, good condition. Lancaster Co. 717/354-6829.

I.R. Diesel Air Comp. - 105 C F M Rebuilt Engine
$3,800 - 717-776-7725

Vicon KM321 Discbine
10'8" Cut $2,195
717/529-2641, 717/529-6359
No Sunday Calls

Int. hydro 100, 4600 hrs, 18.4x38 tires, $9000. 609/769-4025.

JD 1210 Graincart, very nice $3500 Zeisloft 800-919-3322.

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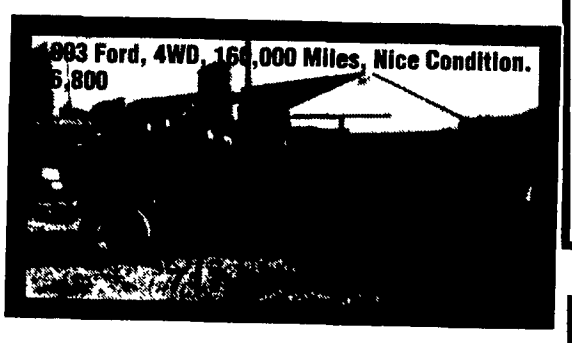

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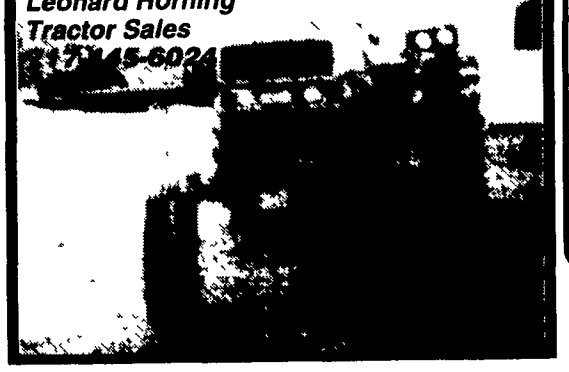

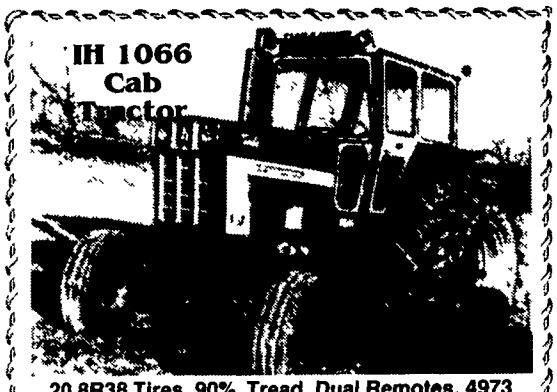

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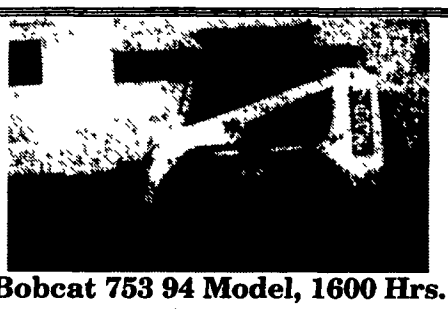

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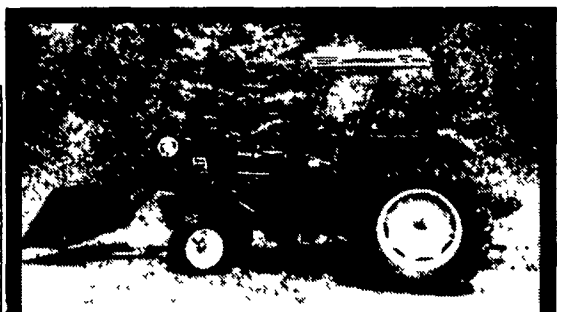

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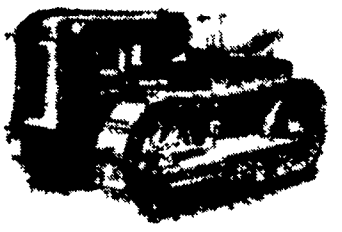

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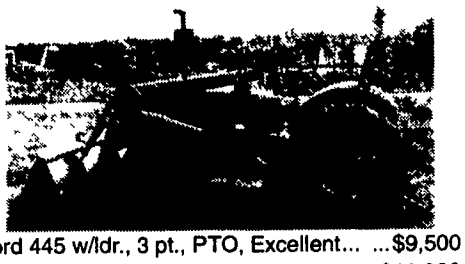

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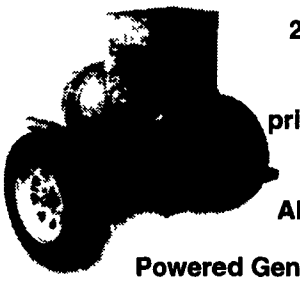

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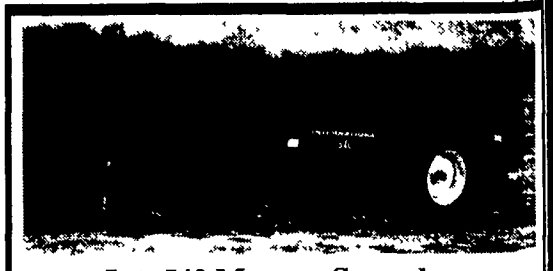

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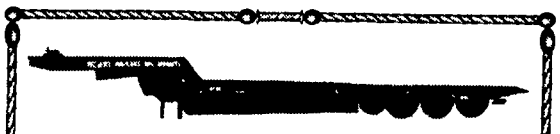

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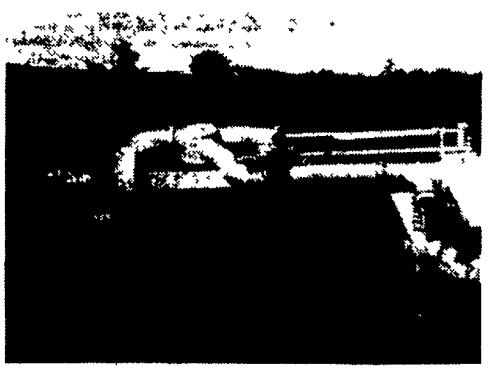

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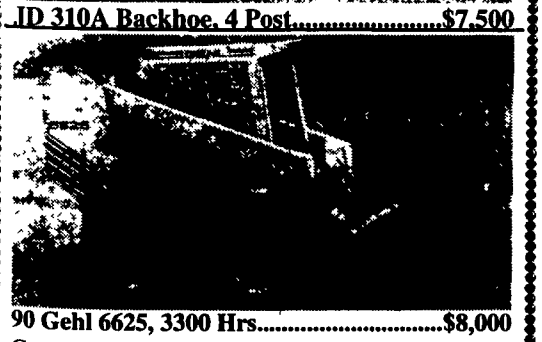

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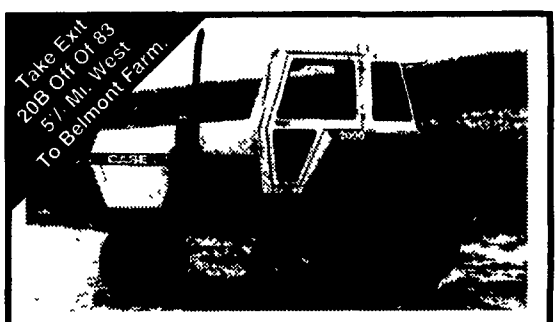

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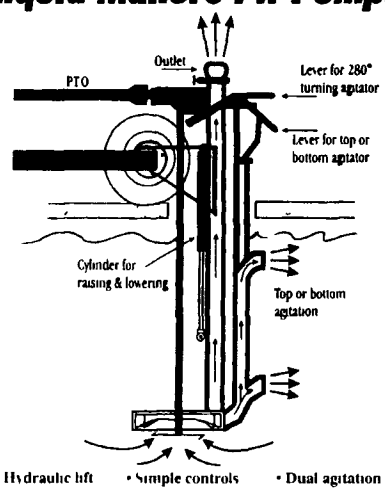

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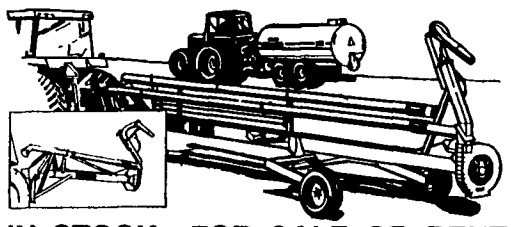

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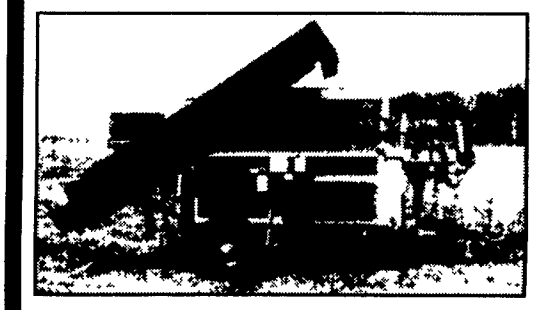

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DIXIE CHOPPER - World's Fastest Mower

JD 7000 12RN planter, front fold, liquid, completely reconditioned and updated, Yetter no-tils, $12,500. (717)677-9658.

JD 7000 4-6 row corn planters from Mid-west, $2900 to $5500. Liquid fertilizer attachments. 7000 insecticide boxes, marker arms, hitches, monitors, soybean cups, transport wheels. 2-3 row planters, new & used. Gandy insecticide boxes. Cultivator, fertilizer, side dressers. PEQUEA PLANTERS 717-442-4406

JD 7000 6R planner liquid. Rebuilt units 1998, monitor, complete yetter fertilizer no till with trashwhippers. Good cond. $7500 717-437-2604.

JD 7200 conservation 6RN, no-till, insecticide, dry fertilizer, with auger, monitor, $14,500. 717-259-9109

JD 850, 4x4, 600/Hrs, New Tires/Rims, 6' Grooming Mower, Front-Angle Snow Blade, Excellent Condition $11,500. (609)478-0047.

JD 915 5-shank V-ripper w/ coulters & gauge wheels. 757-824-3038

JD 930 discmower, 11'6" cut, tine conditioner, excellent condition, $12,500. 717-426-2659

JD 9500 combine, 1991, 2WD, 3900 engine hours, 2700 seperator hours, $49,000. 301-663-6060 ask for Morris

JD 9600 combine, 1993, 2WD, 3100 engine hours, 2400 seperator hours, excellent condition, $75,000. 301-663-6060 Ask for Morris

John Blue Sprayer, 500 gallon, S/S, 30', dual piston pump, ground driven, shed kept, $3,000. (717)463-2293.

John Deere 730, diesel, crank and camshaft used. Centre Co. 814-355-3370

Knight reel Auggie mixer wagon, model 3450, auger, fed scales, used 1 year, excellent condition. Chester Co, (610)869-2527.

Krause 1900 series 20' disk was $4980 now $4200. Zeisloft 800-919-3322.

Krause wing fold disk 20' $3850 800-919-3322.

KUBOTA F2000, diesel, 4x4, ugly but runs & cuts, good winter project, $2,000. 410-833-9091

Landoll 5-shank pull type soil saver w/Buster bar, $2500. 717-859-3158

Large selection of field cultivators & disks. (11) Krause folding disks available. (2) JD (5) IH, all reduced. Zeisloft Eq. 800-919-3322.

Late model Havdi pick-up sprayer, complete with foamer $3750, Truck available also Zeisloft's 800-919-3322

Leland Tractor Model #270 For Sale (717)898-7689.

Loader, 4x4, articulate. Walden 40hp, good, $6,800. (814)467-8839.

Loader Attachments. Bush Hog has loaders to fit over 1500 tractors and they are always 20% off at Taneytown Farm Equipment, 410/751-1500.

M3B 2-way. M-JD plow $295. Hyd. lift 1b H plow, $175. MT 2b plow, $150. AC600 2R no-till corn planter, $975. JD 16A flail chopper. All very good condition. 717-249-2591 after 5pm except Sunday

MANURE SPREADERS: NI 352 220bu $1095; Int 540 185cu.ft. $1895; Gehl 250 250bu $1500; NH 680 287bu $1500; NI 224 tandem $1995. Taneytown Farm Equipment, 410/751-1500.

MANURE SPREADER NI 3615, top beater, only spread 12 loads, like new, 125 bushel, $3,400. 410-833-9091

Pallet Wrapping Machine, Single Phase, Wraps Automatically, Good Condition $1,500. (800)456-7516.

Pequea 760 rake inverter, like new, $2500. 717-776-7725

Pequea tedder 710, good condition, $875. Rims/tires for NI 12A manure spreader, $40/pr. 717-944-3045

RENT: Oswalt mixer wagon, 320 cu.ft. 717-328-3557 Franklin Co.

RS 7509 Harvest Aid Vegetable & Fruit Harvester. Built By Rodriguez Bros. Cost New Over $40,000, $4,500/OBO (732)332-1533.

SAWMILL, $3795. Free information. Norwood Sawmills, 90 Curtwright Drive, #3, Amherst, NY 14221. (800)661-7746.

Save big on all combines in stock. All trade in reduced for clearance. No reasonable offer refused. Zeisloft Eq. Bloomsburg, PA 800-919-3322.

Silage Processor Rolls from the manufacturer. HORNING MFG. 717-445-6825

Snow Blowers 3pt used: 4', 5', 6', 6-3/4', 7', 8'. (814)467-8839.

Snowblower 7½' McGee front mount w/hyd. lift, fits JD 4020 w/front PTO, like new condition, $4300. 717-432-3235

SPECIAL CLEARANCE SALE. 30" Sun Film bale wrap, regular price $72, now $67. Per skid of 24, $65/each. Rain-Flo Irrigation, 717/445-6976.

Vermeer Model 252 Self-Propelled Stump Grinder, Like New, Used Very Little. $8,200 Lancaster County (717)786-8293.

Vermeer round balers, new and used, rakes, tedders, wrappers, choppers, bale slicers and handlers, corn pickers and finish cultivators. C.W. Neiderhiser Sales, (724)423-4076 or (800)715-5586.

WANTED: Old motorcycles, minibikes, scooters, ATV's, etc. Private collector. 610/692-6079.

WANTED: Parts for JD 4420 or late 4400 combine. Call 410-848-4868

WANTED TO BUY: Scrap metal. Highest price paid. 717-284-2800 Lancaster Co.

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16-65 H.P.
With or Without
4-1 Clutch Reduction
• 4 Cyl.
Engine VH4D
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V465D w/Clutch $2,150
VG4D w 4-1 Cl. Rd.
37 HP $2,150 w/clutch
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RECONDITIONED PORTABLE WELDERS
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Lincoln SA 200 Gas
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Case 1816B Gas Skid Loader
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Int 140 w/Loader
Farmall 130 w/cultivator
Int 444 Gas
IH 424 (gas)
Ford 600
Ford 3000 3 Cyl Gas
NH 33 & 38 Flail Choppers
JD 894 Hay Rake
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Woods HD 315 Rotary Mower
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9510 Sidehill	450 Drill
7810 MFWD Tractor	3970 Harvester
820 MoCo	1770 12 R Planter
785 Spreader	1560 Drill
455 Spreader	

CLEARANCE SPECIALS

JD 850 MFWD w/Loader	$10,900
JD 955 MFWD 72" Mwr. 70A Ldr.	Call
JD 650 4WD w/60" Mid Mount Mower	$7,500
JD 750 MFWD, 600 Hrs, 60" 3pt Mower, 60" Front Blade, Very Clean	$9,000
Ford 3930 MFWD, Shuttle Shift, 2000 hrs.	$17,000
White 2-70 Open Station Tractor	$11,500
Ford 1720 w/Loader & Backhoe	$16,900
JD 5400 MFWD, Open Station	$22,500
Farmlund Bale Wrapper, Coming Off Rent	$6,600
New H&S 16' 3 beater forage box on 12-ton running gear	$9,500

USED GARDEN TRACTORS

JD 445, 130 Hrs, 60" Mower	$7,600
JD LX176 w/38" Mower	$2,700
JD 318 w/50" Mower	$4,250
JD 455 w/60" Mower, Demo Machine	Call
JD 725 w/54" Mower, 60 Hrs.	$7,900
JD LX 188 w/48" Mower	$2,700
JD 210 w/38" Mower	$1,850
JD LX188 w/48" Mower & Snow Thrower	$3,700
JD 170 w/ 38" mower	$1,995
Kwick Way loader for JD 400 series garden tractor, new condition	$2,300
JD 450 Tiller	$1,500

USED COMBINES

JD 643 Corn Head	$11,000
JD 215 Flex Head	$5,800
JD 215 Flex Head	$1,500
JD 213 Flex Head	$3,800
JD 4400 Combine, Dsl w/443 Corn Head	$8,800
JD 444 Corn Head	$4,800
1996 JD 9500 Contour Master, 4WD	$125,000

WINTER CLEARANCE SALE

Ford 7210 Loader, Joy Stick, 2 Buckets	$5,500
Danuser F8 Post Holl Drill	$1,300
NH 1495 12' SP Mower Conditioner, needs rolls	$7,500
JD 450 Spreader	$3,500
Woods Model 315 15' Batwing Mower ~~$5,750~~	$4,950
JD 875 4R Minimum Till Cultivator, Like New.	$3,850
JD 7200 12R Corn Planter w/Liquid, Unit Mounted Coulters	$23,000
Wu's 4x4 Cart	$2,600
JD KBA, 13' Disc	$1,550
JD 8300 21x7 Drill	$5,200
JD 8250 10' Drill	$2,975
JD 8300 21x7 Drill	$5,800
IH 5100 10' Drill w/Fertilizer	$3,900
(2) JD 653A Row Crop Heads	$2,000/pair

USED HAY EQUIPMENT

JD 3970 w/Hay PU	$13,000
IH 830 w/2R Corn Head & Hay PU	$6,000
NH 57 3 pt Rake	$1,675
Hesston Model 1090 Mower Conditioner	$1,500
NH 411 Discbine	$6,700
NH 499 Hydra Swing	$5,800
JD 1600 12' Hydra Swing Mower Conditioner w/new Roll	$7,500
JD 535 Round Baler	$13,500
NH 271 Baler w/ Thrower	$2,200

FEBRUARY SPECIALS

H&S 3302 H D. Spreader w/Lid, 680 Bu. Cap, New Condition	$18,000
Ford 60" 3 pt flail mower, never used.	$2,300
Landpride 48" Over Seeder. ~~$5,000~~	$4,000

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Parts for most Tractors
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Hay & Combine Parts
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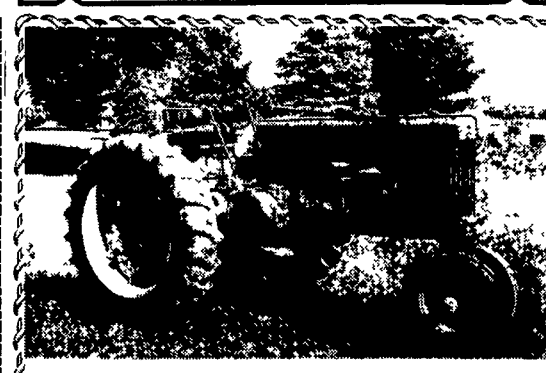
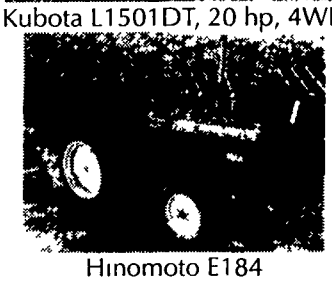


1955 JD 60 Power Steering & 3 Point
$5,500 Sharp Tractor
No Sunday Calls (717) 653-4725

USED COMPACT TRACTORS

Kubota L1501DT, 20 hp, 4WD



Hinomoto E184
23 HP, 4WD, from $3,900

OVER 200 TRACTORS IN STOCK

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Mfg. of MF Compact Tractors
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Mfg. of JD Compact Tractors
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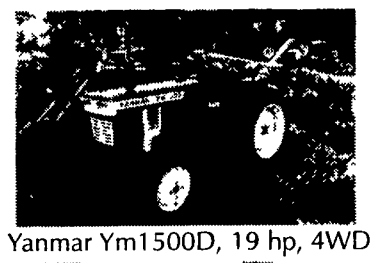
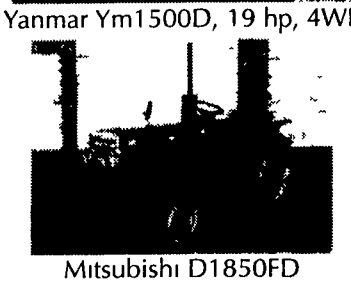
Mfg. of Ford Compact Tractors



Yanmar Ym1500D, 19 hp, 4WD



Mitsubishi D1850FD
23 HP, 4WD, From $4,500

ALSO AVAILABLE
- Hinomoto 22 HP, 2WD, From $2,500
- Yanmar 25 HP, 2WD, From..... $3,400
- Yanmar 16 HP, 4WD, From..... $3,500
- Mitsubishi 31 HP, 4WD..... $6,750
- Kubota 20 HP, 2WD..... $3,950

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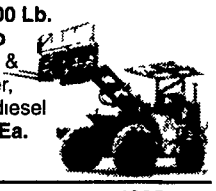
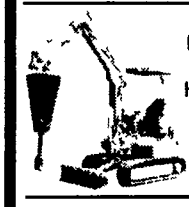
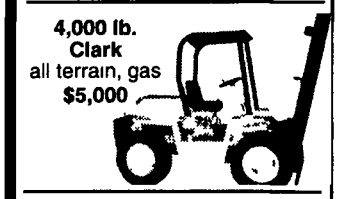


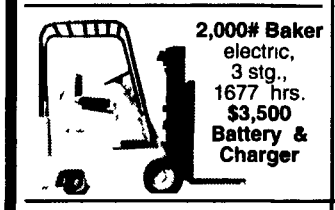
(2) 12,000 Lb. Cap 4WD & Steer, Detroit diesel $12,500/ Ea.



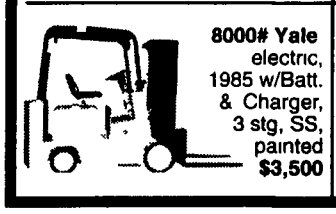
1995 Kobelco Mini Excavator
Hyd. Hammer
Very Good Condition
$18,000
20 Extra Bits



4,000 lb. Clark
all terrain, gas
$5,000



2,000# Baker electric, 3 stg., 1677 hrs.
$3,500
Battery & Charger



8000# Yale electric, 1985 w/Batt. & Charger, 3 stg, SS, painted
$3,500

8+ PNEUMATIC FORKLIFTS

6,000 lb AC, dual tire, gas	$5,000
7,000 lb Hyster, diesel, w/fork rotator	$6,000
12,000 lb Hyster, H120C 15' lift	$8,500
15,000 lb Hyster, 18' lift, gas	$12,000

20+ SOLID TIRE FORKLIFTS

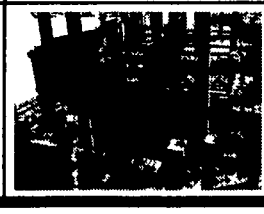
3,000 lb Toyota, PS, LPG	$1,200
3,000 lb AC, 9' lift, LPG. ~~$2,300~~	$1,900
4,000 lb AC LPG 3 stage. ~~$3,000~~	$2,000
5,000 lb Yale, 1980, 3 stage, LPG	$2,500
10,000lb Yale, 9' lift, LPG	$6,500
15,000 lb. Hyster, LPG, auto, vg.	$19,000
Reducing Forklifts & Fork Inventories "Let's Deal"	

4+ ELECTRIC FORKLIFTS

2,500 lb. Yale, walkie, 2 stg 71" x 96"	$2,500
2,500 lb Baker, 3-stage, SS needs battery, good cond.	$1,000

150+ MACHINES

Fuel filter/water separators, Racor, 30 GPM, "new"	$500
Food waste pupler, 15 hp	$2,500
Mixer, 20 qt., 3 speed, 115V	$750
Glass Recycling plant	$7,500
Can crusher & conveyor	$2,500
Fire water pumps (2) 4" pumps, 500 GPM, 2 Diesel Eng, in 40' container	$15,000
Water Jet Cutting Machine	$25,000



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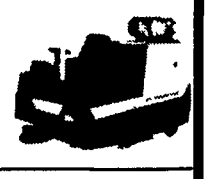
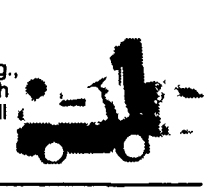
$100 & up per pair

Start-All 12 & 24 Volt, Portable "Hot Shot" $1,800

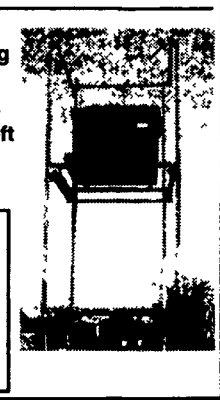


Sweeper, Advance LGP, very good cond.
$2,500

6,000# A/C, gas, dual tire, very good cond.
$6,000



5,000# Nissan
1985, 3stg., LPG, with paper roll clamp
$7,500



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$25/ea.
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Would Like Your Business
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NEW FLASH!
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NEW GEHL SL4835
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IN STOCK.
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NEW MACHINERY CASH & CARRY SPECIALS

Gehl DC2365 Disk Mower Cond. (only 1)..... $14,408
Kub M4700F 2WD Tractor (47 hp) (only 1)..... $13,623
Kub B7300 HSD 4WD Compact Tractor-Ldr (only 1)..... $10,309

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Gehl 1560 Forage Blower
JD 3960 Harvester w/Attach.
Gehl 1060 Harvester
Gehl CG800 Harvester w/Attc.
Hesston 7020 Harvester
Badger BN2060 Blower
Badger 1416 Forage Box

MOWER CONDITIONERS

Case IH 8370, 14 ft. Hydro. Swing
Hesston 420 Self Propelled
Case 955 SP Mower/Conditioner w/Draper Header

SKID LOADERS & UTILITY

Gehl 4610 Skid Loader (2)
Case 1845C Skid Loader
JD 125 Skid Loader
Case 450B Crawler/Loader
(2) Case 1840 Uni Loader
(2) NH 455 Skid Loader
Case 580 Super K 2WD Ext Hoe
NH 425 Skid Loader
Case 1845 Skid Steer
Gehl 3825 Skid Loader
JD 350 Dozer
Case 580E 4WD Ext. Hoe
Gehl 4625 Skid Loader
Case 580 Super K 4WD Ext. Hoe
Fiat FL9 Crawler Loader
Gehl 4300 Skid Loader
Gehl 3310 Skid Loader

MISCELLANEOUS

NI 382 V Spreader
Landpride RCR2572 6' Cutter
Top Air Sprayer, 300 Gals., 35' Boom
Bush Hog SQ72R 6' Cutter
NH 358 Grinder/Mixer (2 Yrs Old)
Gehl 7210 Mixer/Feeder
IH 700 4 Bottom Plow (16")

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JD 4010 Tractor
Case 2094 Tractor
Oliver 1250-A
Kubota B7200 Tractor w/Loader
White Field Boss 16 w/Mower & Snowblower
Kubota B7100 HST Mower & Snowblower
Kubota M7950 4WD
Kubota B1700 HSD
Case 885 w/Loader
Case 400 Tractor

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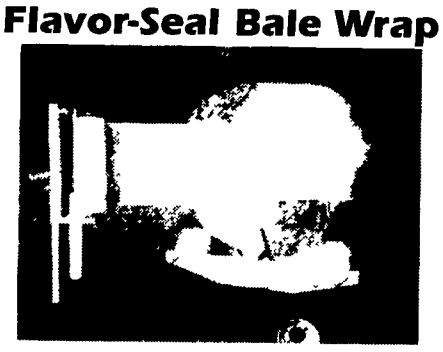
Flavor-Seal Bale Wrap



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20 x 6,000	43.00	(32) 41.50
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Netwrap Exxon White
48 x 9,840.....218.00 per roll
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Orange Poly Twine
20,000.....14.50
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More Twine Available

Prices good through February
Volume Discounts

DANIELS FARM STORE
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JD 6620 side-hill combine, low hours, shed kept, very nice condition, $35,000 OBO. (410)692-6825.

JD 690A excavator w/new style UC, recent engine, $8500. 610/932-5576.

JD 690A excavator with new style under carriage, recent engine $8500 610-932-5576.

JD4450 4 post, power shift, high hours, $18,900. No Sunday calls 717-597-5623.

JD 4450, cab, 4x4, power shift, 80% tires, nice, $27,900. 717/336-7375, No Sunday Calls.

JD 620, NF, 3 pt., from Wyoming, nice, $3,750. 410-833-9091

Pressure Washer
Citation Mfg Co
Model 6000, 3 HP,
1500 PSI,
Plus Heating Unit
$500
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- DMI 730 Plow, 2 yers old great shape....$12,500
- (2) DMI 530 Plows each used 1 season, like new.....$14,000/Each
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USED DMI PULL TRYPE ROLLING BASKETS
(1) 18' Folding & (1) 20' Folding
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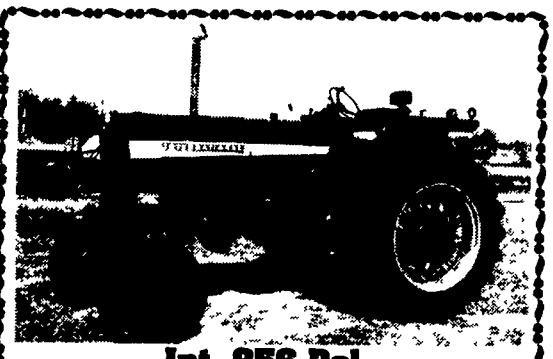

Int. 856 Dsl.
WF, 3 Pt., Runs Good – **$6,500**
Taneytown Farm Equipment
410/751-1500

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Special Low Interest Rates
On Super Series Tractors and Disc Mowers

- 1.9% on 12 months
- 3.9% on 24 months
- 5.9% on 36 months
- 7.9% on 48 months

Based on monthly payments and minimum down payment.

Program runs through
Jan., Feb., Mar. 1999

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Zetor Model 7341
8 Super Series models available

ZTR Disc Mower
3 models available

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CRAWLER DOZERS

Komatsu D58E-1, 1995, 6 Way.....Coming In
JD 450C 6 Way.....$12,500
Cat D3B 1983 R.O.P.S., 6 Way.....$18,500
Cat D3B 1985, R.O.P.S., 6 Way.....$19,500
Dresser TD 8E, 1983, 6 Way.....$19,500
Komatsu D31A-17, 1986 R.O.P.S., 6 Way.....$21,500
Case 550E LT, 1993, 6 Way.....$33,500
CAT D7F-1974, ROPS ST/Tilt.....$35,000
Cat D5C LGP, Cab 1993.....$46,500

CRAWLER LOADERS

International 150, 1970, power shift.....$6,000
Cat 963 LGP ROPS.....$47,500
Cat 953 LGP, 1987, R.O.P.S.....$47,500

BACKHOES

Case 580SE, 1983, ROPS, Ext-Hoe.....$15,800
Case 580SE, 1984, ROPS, Ext-Hoe.....$16,300
1988 Case 580K 2WD.....$17,500
Ford 555B, 1987, 4x4, cab.....$20,500
Ford 575D, 1993, 4x4, cab, air, Ext-hoe.....$26,500
Case 680L , 1990, 4x4, cab.....$28,500
JD 710C, 1989, cab, standard.....$32,500
JD 710C, 1990, cab, air, standard.....$32,500

RUBBER TIRED LOADERS

Dresser 510,1979, cab.....$17,500
JD 544E 1989, Cab.....$43,500
Cat IT18, 1985, cab.....$46,500
Cat IT 14B, 1993, cab, low Hrs.....$53,500

FORKLIFTS

JLG 60H Manlift, 1985, diesel.....$21,500
Case 586E, 1989, 4x4, 14' ROPS.....$21,500
Gehl 663, 1989, shooting boom.....$33,500

TRACTORS LOADERS

Ford 445C 4x4, 3pt, PTO, Soft Cab.....$21,500
Ford 260, 4x4, 3pt, PTO.....$24,500

MOTOR GRADERS

Huber D1500, 1972, cab, scarifier.....$5,500

SKID LOADERS

Case 1835C-1988.....$8,500
JD 675B, 1988, diesel.....$8,500
New Holland LX665, 1994.....$14,500
JD 8875, 1996.....$16,900

EXCAVATORS

Cat E70B, 1989, 3500 hours.....$26,500
Hitachi EX100, 1990, 3400 hours.....$31,500
Cat 307, 1994, 2600 hours.....$32,500
JD 190E, 1995, 1900 Hrs.....$38,000
Komatsu PC120-6, 1994.....$47,500
1995 Komatsu PC-200-6E, 1700 hrs.....$69,500
1997 Cat 320B 1150 Hrs.....$89,500
Link Belt 3400 Q, 1995, 2400 Hrs.....$99,500

ROLLERS

Galion 4-6 Ton, 1960, tow package.....$2,000
Eager Beaver SRH150-1986-1-1/2 Ton.....$2,150
Bomag BW100AD, 1987.....$7,500
Tampo RS16, 1982, 60" smooth.....$14,500
Ingersol Rand DD24, 1991.....$18,000
Tampo RP28D, 1983?, 84" pad foot, DD.....$18,500
(2) Rex SP600, 66" Smooth, 1980-82.....$20,000 ea
Dynapac CA 15D, 1973, 66" Smooth, DD.....$21,500
Dynapac CA 15D, 1976, 66" pad foot.....$21,500
Dynapac CA 15D, '84, 66" smooth, DD.....$24,500
Dynapac CA25 II, 1984, 84" Drum Drive.....$26,500
Case 602B, 69", D.D.....$27,500
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TRAILERS

1998 5 Ton Tag-a-long, 6.5x14.....$1,595
1998 5 Ton Tag-a-long, 6.5x16.....$2,195
1998 5 Ton Tag-a-long, 6.5x18.....$2,295
1998 6 1/2 Ton Tag-a-long, 8x19.....$3,750
1998 10 Ton Tag-a-long, w/air, 8x23.....$7,900
1998 20 Ton Tag-a-long, w/air F.E.T. paid, 8.5x25...$12,800

MISCELLANEOUS

Clark American 2000 Sweeper, lpg.....$4,000
Vermeer 2465 Stump Grinder, diesel.....$7,500
Puckett Bros T650B, 1988, paver.....$10,500
Neal DM4000 Paver, 1987, dsl, 600 hrs.....$15,000
Euclid R22 End Dump-1967.....$22,500
JD 762 Self Loading Pan, 1980, cab.....$28,500

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1989 JD 4435 Combine, Straw Chopper, Grain Loss Monitor, Auto Header Height Control.
JD 913 Flex Head
JD 444 4 Row Wide Corn Head, Hi Tin
JD 443 4 Row Narrow Corn Head, Hi Tin
Massey Ferguson 505 Bale Carrier
2 - Grainovators with Rear Unloading Augers
10' Galion Dump Body, Cab Shield, 26,000 Lb. Hoist
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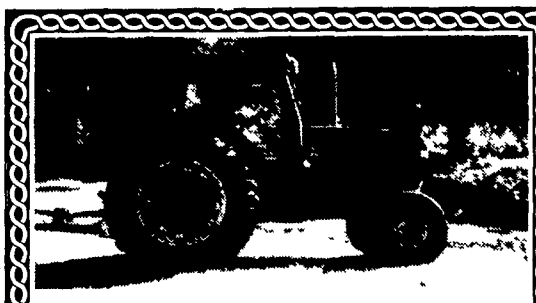

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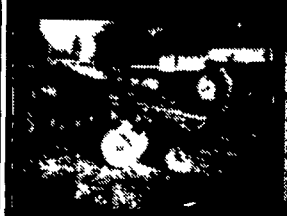
- Grain Platform
- Combine Corn Head
- JD 1240 & 1250 Planters
- IH 56
- JD 7000 7200 Planter
- JD 672 Rake
- NI 314 Shelter
- NI 325 Picker
- JD 4400 Combine

White 549 4x18 Plow, High Clearance

Krause 1928 25 ft Rockflex Disc, Good Blades



IH 500 Plowing Disc

JD 9 Ft. Front Mount DOZER BLADE

JD 7000 4R No-Till Liq. Insect. Monitor $3,800

TRACTORS

Clark 3,000 lb LP Forklift	$950

BALER & THROWER

NH 269 w/Thrower	$950
JD 336 w/30 Thrower	$3,300
(3) JD #30's & #2	$250 to $750
(4) NH #75 & 58A & 54	$300 to $600
Hesston 4600 Baler	$1,750

BLOWER & RAKES & TEDDERS

Gehl 800 Recutter	$1,400
JD 640 w/Dolly Wheels	$1,700
JD #350 3 pt Rake	$400
Stoll 3 Pt Tedder/Rake	$1,200

HAYBINES & MOWERS

JD 1209 Haybine	$2,100
(2) JD #350, 3pt Mower	$875 & $1,100
JD #50 Side Mtd Mower	$475
JD #25A Finish Mower	$850
MC 9 Cutditioner	$1,650
Woods C80 Pull-Rotary Mower	$1,100
Alamo GK-62 Offset Mower	$1,750

PLANTERS/ DRILLS

IH 620 DD w/Press	$2,350
JD 7000 4X NT Liq	$3,950
JD 7000 4R Insect	$3,100
JD 7000 4X Dry N T, Very Good	
(2) JD 20X7 DD Grass	$1,275
(3) Holland 2-Row Setters w/Tanks	$375 to $575
(2) Deutz Allis 385 4x Planter, Dry Fert	$2,950-$3,750
IH 2 Row Fast Hitch Planter	$375
IH 510 13x7 DD Grass	$1,850
IH 510 Grass & Press	$1,650
IH 800 6R w/Fert	$3,400
IH 5100, 21x7 DD & Press	2,400
IH 56 2 Row w/Fert	$1,175
JD 1500 Power Till Seeder	$1,200
JD 7000 6X No Till Planter	$4,100

ROW CROP CULTIVATORS

(3) JD 4 6 8 Row Frt Mtd Cultivators	
(2) JD 2-Cyl Cultivators	
IH 85, FT Mtd Cult	
IH 78 Ft Mount Cultivators & Plow (for IH Cub)	
(2) IH 4 & 6 Front Mtd Cult	
JD 6 RN Front Mtd, FM	
JD 4 RN Front Mtd	
(2) Brillion 4 Row B C Minimum Till Cult	
(2) Hiniker 4 & 6 RN No-Till Cult	
(4) JD RM 4 & 6 RN Cult For Super Anhydros/Nitrogen Knife Bar	

USED SKID LOADER & ATTACH.

BC Grader Attachment	
BC 331 Excavator 94 760 Hrs, 3-Bkts	
7 Dirt Blades Hyd Angle	
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New Bucket Bites	
B C 5A Landscape Rake (Used)	$3,700
Landscape Grapple Bucket	$1,175
Drott 4 in 1 Bucket	

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Brady 18' Cultivator w/Harrow	$800
Kewanee 16 Hyd Fold Field Cult	$1,500
IH 45, 9ft, 3 pt	$475
(2) AC 18' & 21' Hyd Fold Field Cultivators	
JD 1000, 24 ft	$2,400

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Lundell 10 ft Stalk Chopper (Nice)	$2,200
Large Capacity Gravity Bin w/gear	$1,100
(2) Gravity Bin w/Gear	$850-$1,250

MECHANICS SPECIALS

NH 782 Chopper	$850
Deutz SM70RC Discbine	$1,650

DISCS PACKERS/MULCHERS

Brillion 13 End Pull Packer	$1,350
JD 13 ft packer, 4"Ax6	$975
Oliver 241 10 ft Disc	$950
Krause 1928 25' Rockflex	$7,800
IH 500 12 ft Heavyweight Disc	$1,850
IH 475, 22' Hyd Fold	$1,950
Krause 1071 9T Disc Chisel	$2,450
JD 210 14 V-Good	$2,450
Brillion 25 ft X-Fold Packer	$5,300
JD TWA 13 H D Plowing Disc	
(4) 10 12 15 JD 950 Cultimulcher	$1,750-$2,450

HARVESTERS - HEADS & P/U'S

JD 2 RW w/Clutch	$600
JD 3940 Harvester Very Good	
NH #770 Snapper Head	$375
IH 720 w/P U	$1,350
(2) Hesston 6' Pickup w/Dolly	$575
NH 782 Elect Controls	$2,300
(2) NH 822 Corn Heads	$350 & $550
Hesston Field Queen 2RW	$375

COMBINES/HEADS/PICKERS

JD 216 Black New Top & Bottom	$1,950
JD 243	$700
JD 444 Corn Head	$1,900
JD 13H 5 Rigid Platforms	$1,100 - $1,300
JD 7700 4 WD Turbo Hydro	$13,000
NI 844 4x30" Corn Head	$950
NI 323 Picker 1 Row	$700
Woods Header Cart	$975
JD 913 Rigid	$2,500
IH 820 15' Flex Head	$1,250
NI 325 2RN Picker Good	$2,450

PLOWS, CHISELS & V-RIPPERS

Noble 7 Tooth Disc Chisel	$3,100
Oliver 4X Cushion Trip	$700
JD 3 Pt 10 Tooth Chisel Ht Clearance	$1,150
MF 880 O L 6x Plow Spring Reset	$2,200
IH 450 3x SRS (Late Model)	$2,275
(2) JD 325 3x16 Auto Reset Plow	$675
JD 845 3X Roll-Over Plow	
JD 4200 3-4X Rollover Plow	$1,800
JD 3x16 Trailer Plow	$550
IH 3x16 Trailer Plow	$550
JD 1450 7X On Land Plow	$1,800
White 549 4 Bottom S R Plow	$2,875
JD 2600 4X Spring Reset Plow	$2,950
IH 5-Shank Automatic Reset	$3,150
IH 55, 9T Pull Type Chisel	$1,100
(2) JD 350 5x & 6X Reset Plow	$475 & $1,275
JD 2700 6/7 on Land Plow	$5,900
Oliver 518 4 Bottom SRS	$1,850
Ford 140 S R 3x16, 3 Pt	$1,300
(8) JD 2 3 4 Btm Plows	$300-$500
(2) IH 710 4X-6X Plow, SRS	$1,650
MF 880, 6x18 S R S	$1,800
JD 2500 4X	$2,500
JD 2600 5X Plow	$1,900

MISCELLANEOUS

Lely 10 ft Rotera	$2,250
Freeman Loader Attachment	$825
JD 9 Dozer Blade	$2,450
Tennant 220 LP Gas Sweeper	$1,900
NI 2-Ton Frt-Lime Spreader (Full Type)	$950
JD 48 Loader	$2,600
Duals 34" & 38"	
(2) 3 Pt Anhydrous Applicator or Nitrogen	
Rolling Basket Attachment	
JD 4400 Straw Choppers & Spreader	$375
Wick Weed Wiper 16'	$700 & $1,100
BMB Belly Mower	$500
Buster Bars & Scrachers	
CAT 2&3 Quick Hitches	
(3) 3 pt Tool Bars w/spring shanks	
Used 7000 - 7200 Corn Planter Monitors	
Spike Harrow Attachment	
JD 329D Engine	$2,650
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8' Lime Spreader (Excellent)	
(2) Zimmerman 36 Elevators	$650-$950
Badger 3 Beater Box w/HD Gear	
Pull Type Blast Sprayer	$950

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White 549 6/7 On Land Spring Reset Plow
Hiniker 6 Row No-Till Planter Caddy
JD 220 16' Center Fold, VG Blades
MF 6RN Corn Head
IH 720 4x18" SRS Plow
Dion Forage Blower
JD 443 Corn Head
JD 300 Picker
56 4X Planter, Dry Fert
IH 720 7X O L Plow
Brillion 12 1 2 Cultimulcher (Excellent)
JD 2800 5X Plow

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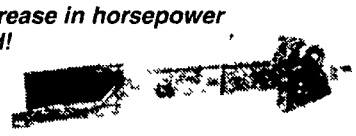

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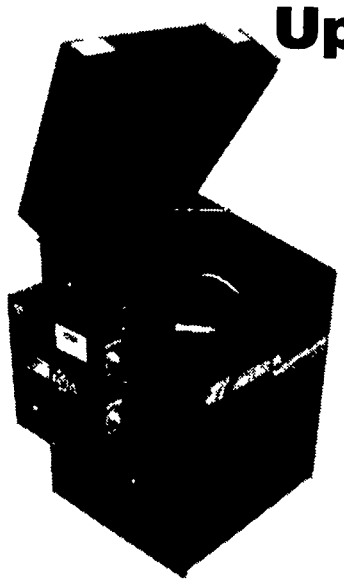

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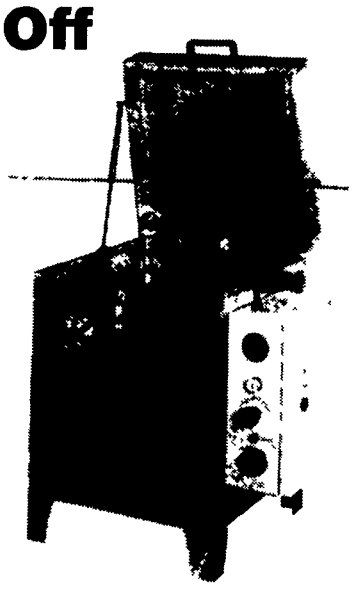

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1989 Ford 345C 4x4 w/Loader Torque Converter 3 Pt PTO, Nice, $13 000

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- Ford 340 w/Loader, 1600 hrs , 3 pt PTO, Excellent $10,500
- JD 1050 4x4 w/Loader P/S, 1400 Hrs , Excellent $13,000
- JD 1050 2WD, P/S, 800 Hrs Like New $8,500
- JD 1070 4x4 w/Ldr, 1500 Hrs, Excellent $14,000
- Kubota 3350 4x4 w/Ldr, 1000 hrs, Excellent $13,500

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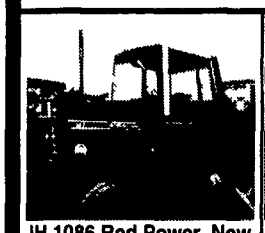
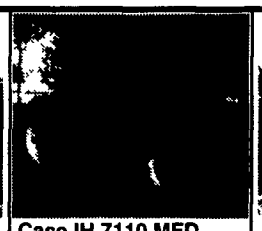

IH 1086 Red Power, New 20.8x38 Tires, Good Clean Tractor.....(O)


Case IH 7110 MFD Tractor, 2290 Hours, 20.8x38 Rear Tires, Nice.....(O)

Case IH 7130 MFD Tractor, 4050 Hrs., 18.4x42 Rear Tires, Long Axle, Duals, V. Good.....(O)

Case IH 585, 2WD, 1,067 Hrs., Nice.....(O)

TRACTORS

JD 4020, Diesel, SR.....(O)	
Case IH 7110, MFD, 2,230 Hrs	(O)
IH 4166, 4WD, Cab, 2,330 Hrs	Very Good (O)
IH 3688	(N)
IH 2404	Very Nice (B)
IH 1066	(N)
IH 674, Gas w/Loader	(N)
IH 574, Diesel SOLD	(N)
IH 454, Diesel	(N)
IH 400, Diesel w/Picker	(N)
AC 5045 w/Loader	(O)
Bolens H1502 w/Mower	(B)
MF 1230, 4WD, Hydro, 320 Hrs	(O)
MF 135	(N)
MF Super 90, Diesel, As Is	$2,600 (O)
Mitsubishi 372 w/Mower	(N)
Kubota B7100 4WD w/Dozer Blade	(N)
Case 1840 Skid Steer	(B)
Case 1845C Skid Steer	Very Nice (B)
Case 1845B Skid Steer	(N)
Bobcat 642 Skid Loader	(O)
Case IH 510 Loader	(B)

COMBINES

IH 2166 w/925 Engine Hrs.....(N)	
N H TR70 w/ Hydro Ford Engine, 5000 Hrs , 962 6 Row Corn Head, 900 15 Ft Head SOLD	Make Offer (N)
Case IH 1666, Real Nice	Just In (O)
IH 1460, Nice Condition	(O)
JD 6600, Diesel, Hydro, 2,400 Hrs , 13' Grain Head	(O)
MF 550 w/4 Row Corn Head, 13' Grain Head	(B)
MF 540	(O)
IH 915, 13' Grain Head, 3,800 Hrs	(O)
IH 93 w/Grain Head	Call (N)

HAY & FORAGE

Case IH 3450 Round Baler	Coming In (O)
NH 268 Baler w/Thrower	$1,195 (O)
IH 430 Baler w/#10 Thrower	(B)
Case IH 8840 SP Mower Conditioner, 419 Hrs	(O)
JD 350 Sickle Bar Mower, Real Nice	$1,500 (O)
IH 3104 Disc Mower	(N)
NH 499 12' Haybine	(O)
NH 479 Haybine	(N)
NH 477 7' Haybine, Good Condition	(O)
Kuhn GT300 PT Rotary Hay Rake	Coming In (O)
IH 35 Hyd Drive Hay Rake	(O)
NH 256 Hay Rake, Good Condition	(O)
NI 406 Hyd Drive Rake	(N)
Gehl 418 Wheel Rake	(N)
Gehl 408 Wheel Rake, Tow Type	(O)
Vicon 3 Pt V Rake	(O)

USED TILLAGE EQUIPMENT

Oliver 565 4-16" Plow	(N)
Ford 142 4-16" Auto Reset Plow	(N)
IH 5700 Chisel Plow	(N)
IH 770 12' Offset Disc	(O)
MF 25 9' 3 Pt Disc, Good Blades	(O)

MISCELLANEOUS

Hiniker Tractor Cab, Fits IH 56-66 Series	$1,500 (O)
Unverferth 8' Perfecta II Field Cultivator, Used One Time	Special $1,350 (O)
JD 7000 4 Row Corn Planter	(N)
Case IH 800 4 Row Planter	(O)
Westfield 10"x61' Grain Auger, Like New	(O)
Hardi TR600 Orchard Trailer Sprayer, Air Blast	$2,800 (N)
Rhino TW84 Pull Type Mower, Like New	Call (B)
IH 540 Manure Spreader w/Top Beater, Pan Attach, Very Good Condition	(O)
NI 212 Single Beater Manure Spreader	(O)
'89 Chevy 2500, 2WD, 3/4 T, HD, AC, Auto, Bed Liner, 222K Hwy Miles, Good Condition	$4,800 (O)

OPEN HOUSE
New Ringgold - February 4, 5, 6
Bloomsburg - February 11, 12, 13
Hardi Sprayer Clinic...February 18, 12 30 p m.
Orefield - February 18, 19, 20
Hardi Sprayer Clinic.. February 11, 1:00 p m.
Program presented by Ed Starzec, Hardi Sprayer Co
Joe Steiner, Helena Chemical • Cummings & Bricker Inc , Vicon Spreaders
This meeting will qualify for Pesticide Applicator Credits - Call For Information!

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White 5400 no-till 6RN corn planter, fully equipped, liquid fertilizer, insecticide, full digital display monitor, excellent condition, planted 250 acres since complete overhual, $4000. 717-589-3614 evenings.

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Worthington golf course tractor, made in Stroudsburg, PA, 8N Ford motor, runs good. IH Cub Cadet 7hp tractor, w/mower deck and front blade, runs good. JD AR s/n#255503 full steel, good restoration tractor. Briggs and Stratton motors, cast iron engines, small ones. (914)724-3315.

NH 9880 Tractor, '94 Model,
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MF 3630,
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Bush Hog 3109 9 3 pt, excellent
Kuhn FC 300G 10' Disc Conditioner
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White 31 4WD w/Loader
Hesston 1120 9' Windrower

LAWN & GARDEN
Walker 16 hp 52"
Kubota B7100 HSD w/60" Mid Mower
Cub Cadet 2182, 21 hp, Liquid Cooled, 60"
Cub Cadet 1863, 18hp, 48", 130 hrs
Cub Cadet 1772 Dsl, 60'
Simplicity Sun Star, 20 HP, 60"
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Kubota M4700, 2WD
Case IH 5230, 4WD, cab, 250 hrs
Case IH 7120 MFD, cab
Case IH 7130 MFD, cab
Case IH 71 SOLD D, cab
Case IH 2096, 2WD, cab
Case IH 5240 2WD, cab
Case IH 7110, 2WD w/duals
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NH TR86 SOLD ne, 2WD (W)
NH 973 Gr SOLD ad, 15' (W)
NH 974 Co SOLD d 6R, 30" (W)
IH 863 Corn Head, 6R, 30"
JD 6600 cab, diesel, $2,000
Case IH 1640 combine, w/1020 grain head, 15', 1850 hrs
Case IH 1640 combine, w/1020 grain head, 17 1/2', 1300 hrs
(2) Case IH 1640 combine w/1020 grain head, 17 1/2'
IH 1420 combine w/15' 820 head
IH 815 combine, w/820 grain head, 13'
Gleaner L combine w/6R 30" corn head, 15' grain header
MF 1144 corn head, 4R 36"

HAY & FORAGE
NH L785 skid steer (W)
Gehl 312 Side Delivery Manure Spreaders (W)
NH 276 baler w/quarter turn (W)
NH 425 Wire Baler (W)
Case IH 3650 Round Baler (S)
NH 282 Baler w/thrower (W)
Kuhn Tedder (W)

LAWN & GARDEN
Cub Cadet 1860 w/46" mower deck & bagger
Cub Cadet 2160 w/46" deck
Cub Cadet 482, 44" mower deck
Cub Cadet 1320 w/46" mower deck & bagger
JD tiller fits on JD 110, 112 tractor

IRRIGATION EQUIPMENT
Bauer Rainboy 50 150
Cummins diesel 200 hp engine w/Hale 60 FM7 pump
Capan D2/50 PTO pump

MISCELLANEOUS
Case IH 3800 disc 17-1/2'
IH 720 7b/16" onland plow
Triaxle 18 ton deckover trailer
Woods 3180 batwing rotary cutter
(2) Bush Hogs, SQ84, 7' rotary cutters
Cub 1 bot plow for fast hitch
Case IH 568 seed bed conditioner, 4R
Brillion 24' crow foot packer
IH 140 4X16 roll over plow
MF 620 disc harrow, 20'
IH 800 plate planter 4R, 36" w/fertilizer, granular insecticide

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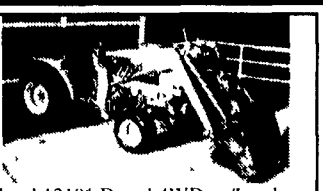
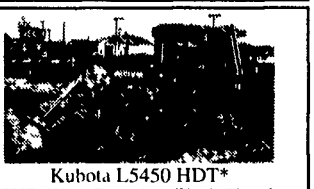
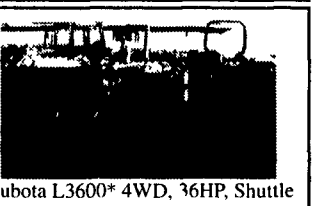

Ford 1210* Diesel 4WD, w/Loader, Turf Tires 3pt PTO 1280 Hrs
$4,995

Kubota KX41 Excavator*
Rubber Tracks, 1627 Hrs, 16" Bucket
$12,800

Farmall Cub* w/Hyd & 1-Row Cultivator (Runs Good)
$2,475


Kubota L5450 HDT*
60HP 4WD Diesel, w/Hyd Shuttle, Cab w/Heat Ind Tires, H D Bucket, Low Hrs $28,750

Kubota M4950 DT*
55HP Diesel, 4WD w/Loader
$13,750


Kubota L3600* 4WD, 36HP, Shuttle Trans, Ind Tires, Loader, Low Hrs, Real Nice $16,800

*at Lebanon Store

TRACTORS:
27332 **Kubota KX41RB,** 22 HP, Excavator on Rubber Tracks w/16" Bucket.... **$12,800**
27180 **Kubota B1550** HSDB, 17 HP Diesel, 4WD, Hyst, Bi Speed w/Loader & Hyd Angle Plow, Frt. Blade, 37 Hrs. **$13,900**
27083 **Kubota L225,** 24 HP, Diesel, 2WD w/Loader **$3,995**
27306 **Kubota L275 DT,** 27.5 HP Diesel, 4WD w/60" Mower, P.S. **$5,495**
26946 **Kubota L2550-F,** 29.5 HP, Diesel, Syn. Shuttle, Real Nice **$8,775**
27038 **Kubota L3600** D.T., 36 HP, w/Q-Tach Loader, Ind. Tires, 379 Hrs. **$16,975**
26940 **Kubota L5450 HDT,** 60 HP, w/Hyd. Shuttle, Ind Tires, ROPS, Cab w/Heat, A-1 Shape, Low Hrs. **$28,750**
26586 **Kubota B6000 E,** Diesel, w/3 pt. & 48" Mid Mower **$3,995**
26495 **Kubota B6100 E,** 14 HP, Diesel, w/3 Pt. & PTO **$5,495**
27111 **Kubota B6100,** 14 HP Diesel, 3 Pt., PTO, (A 1 shape) **$3,995**
27247 **Kubota B6200DT,** 15 HP Diesel, 4WD, Turf Tires, 60" Mid Mower **$5,795**
26886 **Kubota B6200 HST,** 15 HP Diesel, 4WD, Hyst. Trans., Turf Tires **$4,995**
26686 **Kubota B7100 HSE,** Diesel, w/3 pt. & 60" Mid Mower, 556 Hrs. **$4,995**
24152 **Kubota B7100 HSE 2WD,** Hyst., w/5' Mid-Mower, 16 HP Diesel **$5,995**
24561 **Kubota B7100 HSE,** 16 HP, Diesel, Hydro w/48" Mid Mower **$4,975**
27187 **Kubota B7100 DT,** 16 HP Diesel, 4WD w/Loader **$4,995**
27178 **Kubota B7200 HSD,** 17 HP Diesel, 4WD, Hyst., w/60" Mower **$7,495**
27244 **Kubota B8200 HSD,** 19 HP Diesel, Hyst. Trans., 4WD, Mower, 339 Hrs. **$8,895**
26827 **Kubota F2000,** 20 HP Diesel, 4WD, w/Hyst. Trans., 60" Frt. Mower **$6,495**
26954 **Kubota CF1800,** 18 HP, Diesel, 4WD, 60" Out Frt. Mower, 225 Hrs. **$8,995**
24350 **Kubota G-4200H** 12 HP Diesel, L.G.T. w/44" Mower & Grass Catcher **$3,495**
27103 **Kubota G5200H,** 14 HP, Diesel, Hyst., Trans., 48" Mower, (Good Cond.) **$3,895**
26275 **Ford LGT 14D,** 14 HP, Diesel, Hyst, w/Hyd. Lift, 48" Mower, Frt. Blade, Trac Vac, 427 Hrs. **$3,995**
26391 **Ford 145 LGT,** Hyst., Hyd Lift, 42" Mower **$895**
26275 **Ford LGT 146,** 14 HP Diesel w/48" Mower, Blade, Vac **$3,995**
27202 **Ford 2N,** Good Paint, Good Tires, Runs Well **$2,595**
27310 **Ford 1210,** 16 HP, 4WD, Diesel, w/Loader, Turf Tires **$4,995**
27320 **Ford 8N** w/3 pt. - P.T.O., Good Rubber, Good Paint **$3,450**
24794 **Ford NAA** Gas Tractor w/3 Pt. & PTO **$3,995**
26150 **Ford 145,** 14 HP, Hyst. Drive, Hyd. Lift, 42" Mower. **$895**
27004 **John Deere 214,** 14 HP, w/42" Mower **$1,495**
26608 **Case "VAC" Restored 1948,** New Tires, Painted, Runs Good, PTO, Pulley **$2,475**
27342 **International 2400,** Turf Tires, Loader, 3 pt., PTO. **$4,995**
26225 **Toro-Wheel Horse 2125** w/38" Mower & Catcher **$1,495**
27125 **Toro Wheel Horse 264-6,** 14 HP, 42" Mower, Grass Catcher (Good Cond.) **$1,875**
24696 **Wheel Horse LT-1100** w/mower. **$750**
26983 **Troy Bilt** 13 5 HP, Hyst. Trans., 38" Mower, 39 Hrs. **$1,650**
27060 **Bolens C154** Diesel, 4WD, w/48" Rear Tiller **$4,595**
27110 **Bolens C11LT,** 11 HP, 38" Mower **$495**
27102 **Cub Cadet 1711,** 17 HP, Hyst. Trans., 50" Mower (Needs some Engine Work) **$795**
27220 **Gravley 432 L.G.T.** w/48" Mower SOLD **$595**
20988 **Gilson Lawn Tractor** 11 HP, 38" Mower, Gear Drive **$465**
21885 **Lawn Chief 6-830 Tractor,** 8 HP, 30" Mower **$365**
25170 **Sears Lawn Tractor,** 11 HP, 36" Cut **$495**
25022 **Mitsubishi MT-372,** Diesel w/3 Pt. & PTO, 48" Mid-Mower, 300 hrs. **$3,900**

MOWERS:
27234 **Ford** Flail Mower 3 Pt. 6', Good Cond. **$695**
26307 **Kubota RC-54-B** 54" mower w/Vac Unit (To fit B1550 & B1750) **$1,195**
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27081 **Woods RM-59,** 3 Pt., 5' Finish Mower (Good Cond.) **$875**
27092 **Woods RM400,** 3 Pt. 4' Finish Mower **$695**
27162 **Bush Hog 5', 3pt. Finish Mower,** Rear Discharge, Used 1 Time **$1,295**
27206 **Landpride,** 3-Section 11' Finish Mower SOLD **$4,995**
26490 **Heckerdorn 91" Frt. Wing Mower** w/32 H.P. Watercooled Eng. & Vac. System **$3,900**

BLADES:
23683 **Kubota B2030** Frt. Dozer Blade w/Hyd. Angle & Skid Shoes **$895**

MISCELLANEOUS:
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25561 **Speeco 5',** 3-pt., Rear Blade **$175**
26730 **Landpride** 5', 3 Pt., Rear Blade **$195**
27218 **Arps** 6' 3 Pt. Grading Box w/Teeth SOLD **$395**
New Idea 150 bu. PTO Driven Spreader **$3,000**
27289 **Bear Cat,** 3 Pt., PTO Driven Chipper Shredder, Real Good Condition SOLD **$1,375**
25598 **Maibo Portable Air Compressor** (Hi-Volume Output) **$795**
26415 **3-Pt. 9 Tooth Chisel Plow** **$495**
22987 **Brillion 6LB64-01 Seeder** 64" Mower Size SOLD **$895**
23789 **Sears Tow Behind Sweeper 32" Mower,** good Shape **$195**
26268 **Custom Fab 16' 2 axle Trailer** 7,000 lb **$1,795**
26052 **Hudson Trailer,** Bed - 6x16, 2-Axle - 10,000 LB. **$1,875**
26268 **Custom Fabricated Trailer** **$1,495**
27163 **"RE" 7,000 lb. Two Axle Trailer,** (very good cond.) **$1,650**
26489 **7' 3 pt.,** PTO Snow Blower, Very Good Cond. **$1,995**
27201 **Worksaver 48" Forks** to attach to Loader Bucket **$345**

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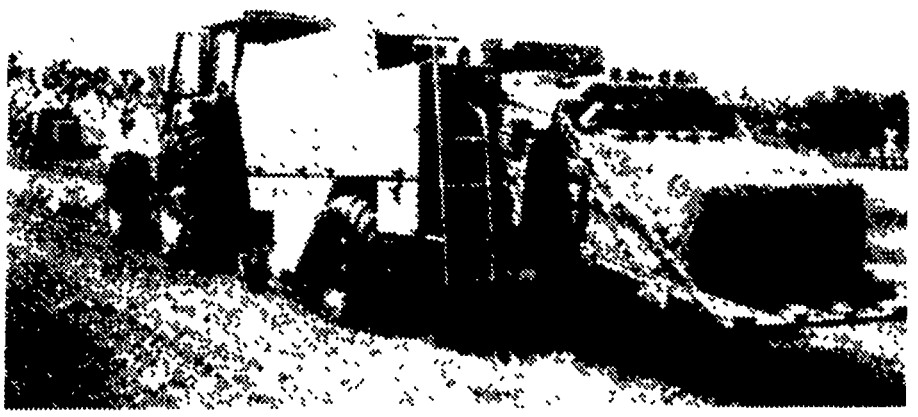
The CLAAS® Quadrant 1200 square baler—The new standard equipment for commercial operators



CLAAS doesn't have to sell a commercial operator on the advantages he gets from large, densely-packed square bales

Yes, the Quadrant 1200 delivers the density commercial operators want Yes, its bales inhibit spoilage by keeping the air out Yes, they preserve quality because they minimize nutrient loss

The 1200 also offers the high production capacities you demand Its 4 ft x 2-1/4 ft x up to 8 ft long bales effectively increase storage space and dramatically increase transport capacities—all at a high productivity rate And you know what this means to your bottom line

The Quadrant makes easy work of dry hay, haylage and silage crops—*whatever* you've got. And it bales as *much* of it as you've got.

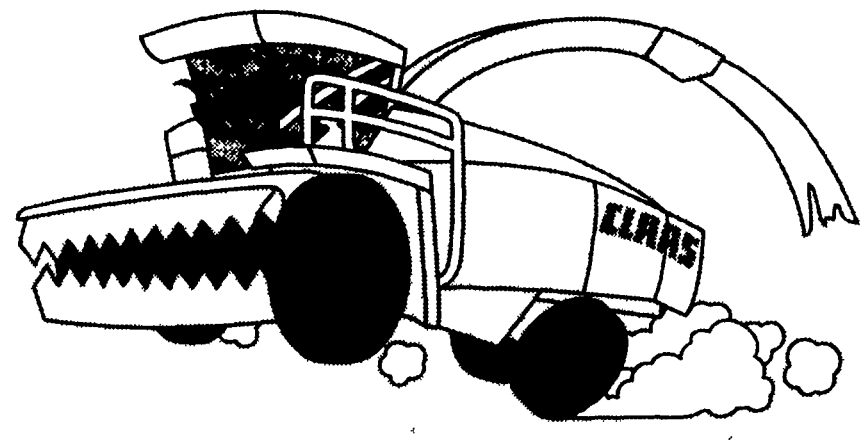
CLAAS's **shaft-driven knotters** have earned a worldwide reputation for reliability and low maintenance Other notable features are its 3-stage pre-chamber, 78" wide pickup, powerful transmission, heavy-duty worm gear, 1000rpm pto, hydraulic density control, capacity for up to 24 balls of sisal or plastic twine, and of course 6 dependable CLAAS shaft-driven knotters

Production capacity. Convenient handling and storage Economical transport Density and quality A better bottom line

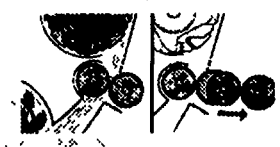
For more information about the Quadrant and how it can meet your commercial needs, contact the CLAAS dealer listed below

Discover CLAAS
THE HARVESTING SPECIALIST

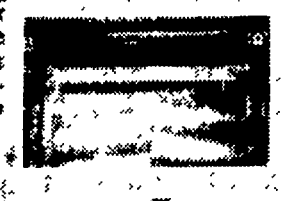
Hurry into CLAAS® before all the *JAGUARS* have escaped. See your CLAAS dealer for details and get the quality and performance you've come to expect from the world's leading producer of self-propelled forage harvesters. Then Unleash The Beast.



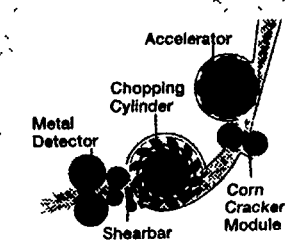
The corn cracker can be changed in just 5 minutes to switch from corn to hay. The Jaguar's efficient processing produces quality silage for higher milk or beef production



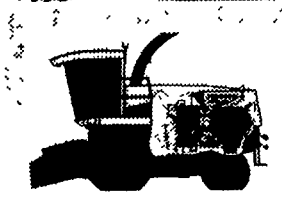
The operator can safely sharpen the chopping knives and precisely adjust the shearbar from the driver's seat automatically



Service is no beastly chore because compartment covers quickly swing open to provide easy access to the engine and cooling system



The Beast's efficient cutting system has a full width metal detector, 30" wide chevron cutting drum and full width 8-blade accelerator



The Jaguar's unique top-to-back cooling system with rotary air screen assures excellent, clean cooling

CLAAS Country

Meeting all your harvesting needs!

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MF 253 4x4 with 1032 Loader, 230 Hr **$23,300**
MF 265 with Loader, 60 HP. **$8,900**
MF 175 Diesel, 63 HP **$5,800**
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1988 Model MF30E 45hp Diesel Tractor With Loader and 3pt. Hitch, 1540 Hrs **$12,500**
Farmall H Tractor **$1,200**
Farmall 400.. **$2,500**
MF 1155 Tractor, 140 HP **$11,500**
IH 140 with Belly Mower.. **$3,200**

DEMO TRACTORS

MF 375 Tractor, 60 HP
MF 8160 4x4, 180 HP

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Oliver 525 Combine with 2 Row 38" Corn Head, 11' Grain Head.. **$2,000**
Like New MF 8460 with Hillside Cleaning 6 Row 30" Corn Head, 20 ft floating Grain Head, less than 200 hrs..... **JUST IN**
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1979 MF550 with 13 ft Grain Head with 3,898 hrs **$11,000**
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JD 3950 Harvester, 2 Row Corn and Hay Pickup **$10,500**
709 Uni System with 868 Harvester and 4x4 30" 4-row corn **$19,500**
Field Queen Side Dump, 3 Row Corn, 7' Hay, 4500 Hr **$15,500**

HAY EQUIPMENT

Claas 66 Baler 4x5. **$9,000**
Vicon KMR Mower Conditioner 10-6 Used 1 YR **$13,600**
JD 347 Baler w/40 Thrower **$5,400**
New Holland 850 Round Baler 66"x66" **$2,900**
Claas 1550 dual Rotary Rake 21' **$5,600**
Hesston 550 Baler 46x75 **$7,900**
New Holland 489 Haybine. **$2,900**
JD 1600 Haybine, Hyd Swing **$5,900**
GMR 2800 Disc Mower Condition 9'4" **$8,700**
JD 335 Round Baler. **$8,000**
Demo Vicon 1511E 5x6 Round Baler **$9,900**
Hesston 1120 Haybine 9'3" Cut.... **$2,900**

MANURE & FEEDING EQUIPMENT

Lucknow 220 TMR Mixer Wagon **DEMO**
Lucknow 285 TMR Mixer Wagon **$4,900**
Used Vicon Feeder Main and Sub Stanchion **$1,500**

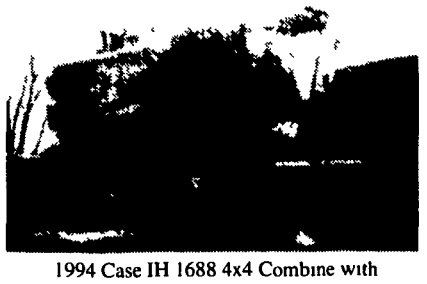
PLOWS & TILLAGE

Oliver 5-16 Auto Reset Plow **$1,400**
IH Chisel, 7 Tooth, 3pt **$1,200**
IH 700 Plow 4x16 **$1,900**
McConnel 6 Row 30" Cultivator **$1,250**
JD 400 Rotary Hoe **$1,400**

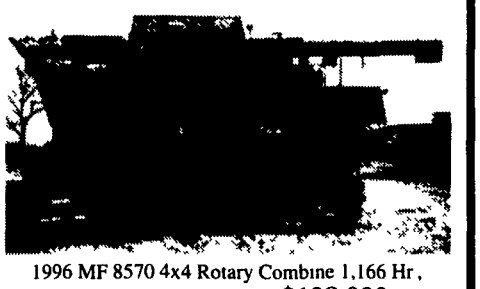
MISC. EQUIPMENT

Buffalo 4-row Plateless Corn Planter 3pt **$900**
IH 510 Grain Drill. **$2,200**
Brady 12 Ft Flail Shredder **$5,500**
Tye 10' No Till Grain Drill **DEMO**
New Holland Blower #25 **$600**

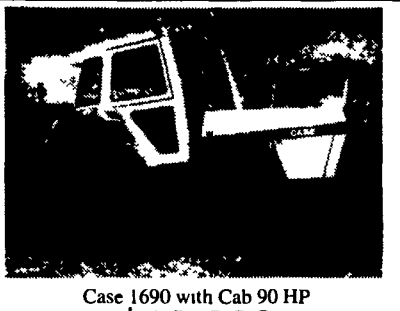
SNOW BLOWERS IN STOCK



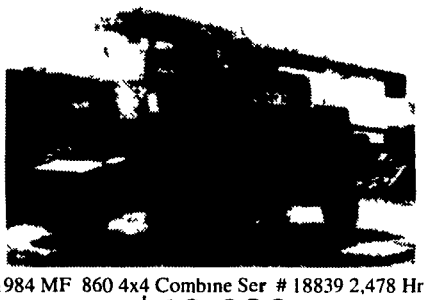
1994 Case IH 1688 4x4 Combine with 8 row corn 15' flex head, 10' flex head



1996 MF 8570 4x4 Rotary Combine 1,166 Hr, with 863 Corn Head **$128.000**



Case 1690 with Cab 90 HP
$12,800



1984 MF 860 4x4 Combine Ser # 18839 2,478 Hr
$18,000

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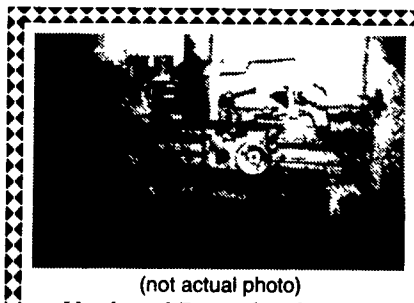

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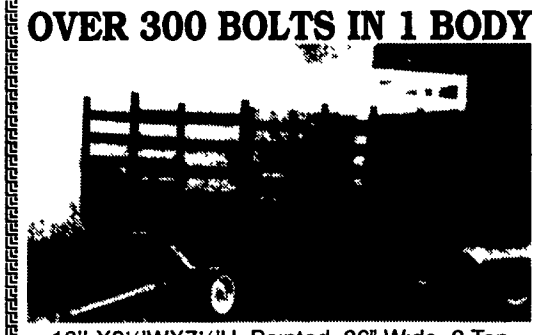

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16' Popular Bed, T & Groove Floor, 14" Sides	$350
10 Ton Gear Adj. Tong, 80" Trac	$650
8 Ton Gear Adj Tong, 86" Trac	$610
8 Ton Gear Adj. Tong, 74" Trac	$575
6 Ton Gear Adj. Tong, 72" Trac	$525
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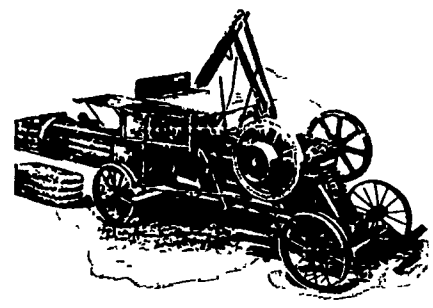

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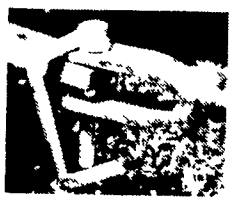

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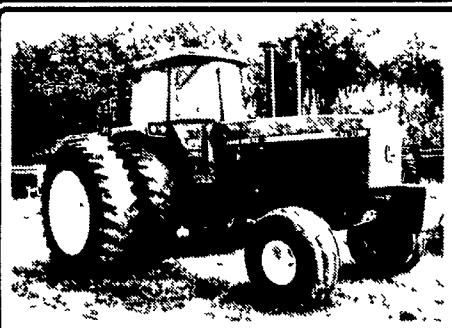
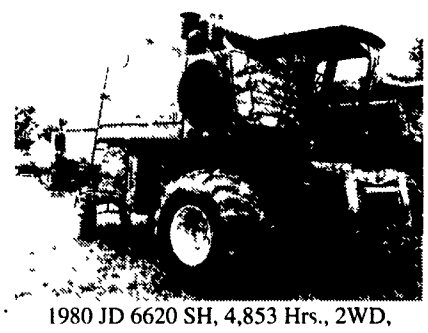


1990 JD 4755, 4,000 Hrs , Cab/Air, 2WD, Duals **$50,000** Q



1980 JD 6620 SH, 4,853 Hrs., 2WD, Hydrostatic Straw Spreader..... ...**$25,000** W

1988 JD 6620, Tital II Sidehill, 3,222 Hrs , 2WD, Hydrostatic..... ..**$42,000** W

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			Stock #
JD 8300 MFWD, 1995, 2950 Hrs , 4 hyd Dual 20 8x42, 1000 PTO	$75,000	Q	
JD 7700 2wd, cab, 475 hrs, PS	$60,500	Q	4032
JD 4755 2wd, cab, duals, 3999 hrs	$50,000	Q	3865
JD 2355 Rollguard & Canopy	$14,500	W	4211
JD 4020 Side Console new engines, overhaul, cab, excellent condition 6017 hs	$15,500	W	
JD 4020 6659 hrs	$9,500	Q	6135
JD 2010	$2,500	W	5294
Case IH 5220 4wd, 640 Quickie Loader, 1449 hrs	$41,500	W	3827
Case IH 595 2wd 1392 hrs	$15,900	W	3828
Case IH 585 2wd, loader 1565 hrs	$14,000	Q	6026
Case IH 275 2wd, 1800 hrs	$8,500	W	3849
Case IH 234 4wd 60" mower	$8,200	W	3082
JD 950 2wd two (2) to choose from	from $8,000	W	4033, 2278
JD 955 MFWD,70A Loader, 72" mid mower, 100 hrs , 1 yr warranty	$19,200	Q	
JD 850 2wd with 72" mid-mount mower	$6,500	W	5226
JD 750 2wd w/60" mid mower	$7,500	W	2283
MF 40, w/MF34 loader, MF 52 backhoe, cab, 3000 hrs	$6,500	Q	
Hesston 65-56, 68 hp, 1989 model	$5,500	Q	6165
Mitsubishi MT372 Compact tractor w/50" mid-mower	$4,950	W	3972
Yanmar 300 Comp SOLD or w/tiller	$3,500	W	4984
Ford 9N loader SOLD	$3,500	Q	3896
Ford NA	$1,800	Q	6097
Cub w/belly mower sickle mower & blade SOLD	$2,500	Q	6057
IH 484 2wd, 4500 hrs	$5,500	Q	6047
Kubota M7580, 1994, MFWD, 12/12 Rev w/M1275 Loader, 880 Hrs	$23,500	Q	
Farmall H, two (2) to choose from	$1,800	W	4783, 4213
AC WD w/plow	$1,500	Q	3840

SKID LOADERS

JD 675B	$7,100	W	4817
NH L225	$6,500	Q	3322

USED EQUIPMENT

			Stock #
NH L555	$11,800	W	2086
Bobcat 553, 731 hrs, aux hyd	$10,200	Q	6113
Bobcat 753, cab, heater, 5218 hrs, aux hyd SOLD	$9,500	Q	6114

COMBINES & HEADERS
Interest Rates From 4% - Call For Details!

JD 6620 Sidehill Titan II, 2wd, chopper, auto header, 3200 hrs	$42,000	W	2960
JD 6620 Sidehill Titan II, 2wd, chopper, dial-a-matic, 3495 hrs	$39,500	W	4967
JD 6620 level land, 2wd, 1982	$25,000	Q	3963
JD 215	$4,900	Q	3964
JD 913	$7,250	Q	3571
JD 915 four (4) to choose from	$7,500	1-O, 3-W	
JD 443	$3,500	Q	6046
JD 643 four (4) to choose from	from $6,500	W	
JD 693 knife stalk rolls	$16,900	W	3602
JD 843 new poly dividers	$13,500	Q	3947

HAY & FORAGE
Interest Rates From 3.9% - Call For Details!

NH FX25 SPFH, 500 hrs	$128,000	Q	6193
JD 3970 chopper, 3 row corn head, 1997	$25,000	Q	
NH 790 chopper, 2 row corn head	$10,500	W	2805
JD 1600 Hydro swing Mo-Co	$9,800	Q	3629
JD 1327 Impeller Mo-Co SOLD	$5,500	Q	2719
NH 499	$15,000	W	2927
NH 499	$6,500	W	4722
JD 337 baler w/ejector	$7,900	W	2806
NH 326 baler w/thrower	$9,500	Q	3925
NH 315 baler	$3,800	Q	2652
Vermeer baler	$2,500	W	4605
JD 430 Round baler	$9,500	Q	3279
NH 258 rake SOLD	$1,700	W	4388
NH 216 Twin rake	$14,500	Q	3922
Kuhn GF 5001 16' tedder	$3,500	Q	
Meyer 3516 forage wagon, no roof	$1,995	Q	3965
Meyer 4118 forage wagon, tandem gear	Call	Q	
Richardton 700 dump cart, demo	Call	Q	4751

PLANTING & SEEDING

			Stock #
JD 787/1850 No-Till air seeder & drill, 230 bu, 30" markers, new openers & boots	$50,000	Q	
JD 750 15' no-till drill	$15,500	Q	3905
JD 7000 6 row, liquid fert, frame coulters	$9,500	W	4076
JD 7000 6 row, liquid fert, frame coulters	$4,900	Q	3537
John Deere 7000 6 row, liquid fert , frame coulters	$9,500	Q	3539
JD 7000 4 row, no-till	$4,900		

TILLAGE

JD 635 17'11" disk, new blades	$12,800	Q	6112
JD 110 disk	$1,500	Q	3285
Pittsburgh 13' disk SOLD	$1,200	W	11619
6' disk	$500	W	4953
Glenco 22' Cultivator	$3,600	Q	3110
12' folding harrow	$500	W	4955
Unverferth rolling harrow II, 24'	$4,500	Q	3001

ROTARY CUTTERS & MOWERS

Kuhn GMD77HD disc mower	$3,800	Q	3882
Kuhn GMD 700 GII disc mower, Demo	$6,995	Q	2995
Bush Hog 2510 rotary cutter	$3,800	Q	3465
Rhino 15' rotary cutter	$7,500	Q	3530
JD 709 rotary cutter	$2,200	W	1985
JD 25A flail shredder	$1,200	Q	3968
JD 50 sickle bar mower	$300	W	4210
Numerous 4, 5, 6 & 7 foot economy cutters	from $250		

MISCELLANEOUS

JD 965 running gear	$900	Q	3970
Unverferth 235 grain wagon	$1,750	Q	3305
JD 780 Manure spreader	$4,200	W	5123
Cardinal auger, 6x50	$400	W	2320
New Idea 324 cornpicker, 2 row	$1,800	W	2156
JD 740 NSL loader for 55 series	$6,500	Q	6116

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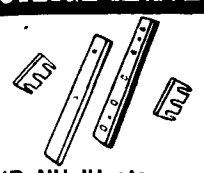

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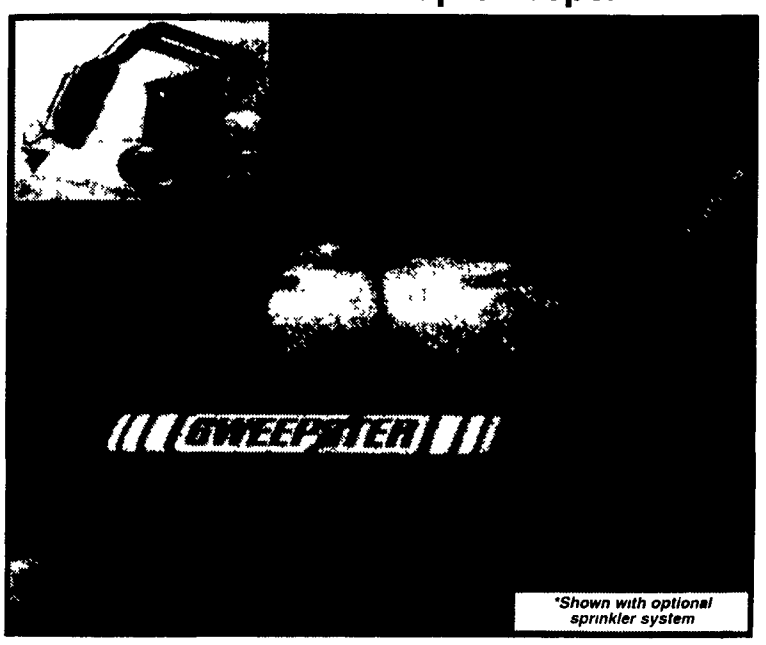

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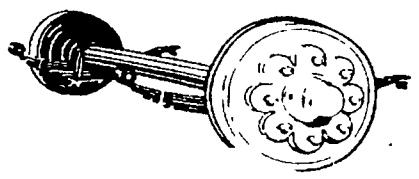

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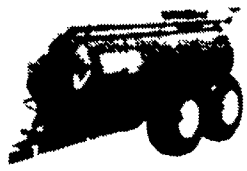

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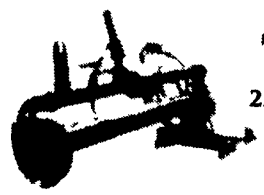

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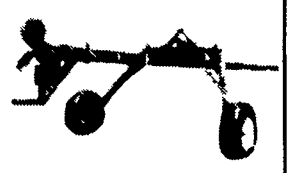

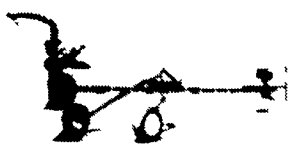

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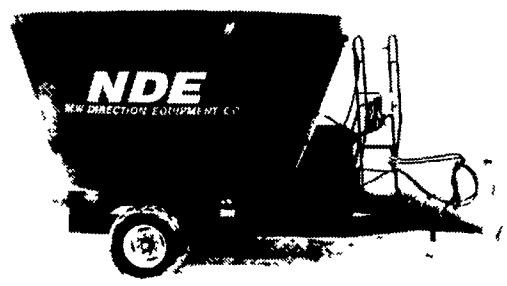

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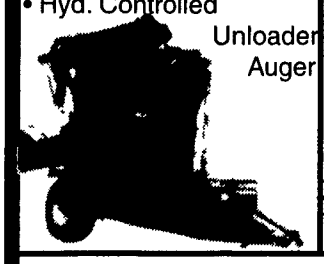

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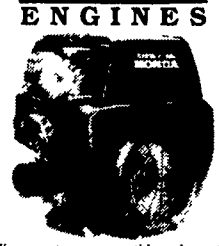

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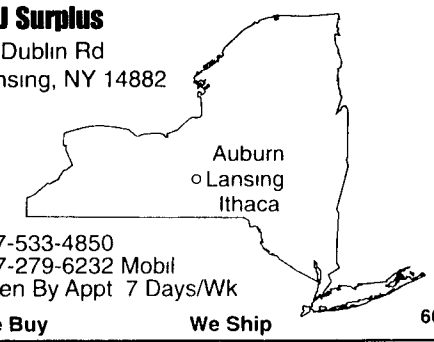

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NH 320 baler
NH 630 round baler
NH 848 round baler, excellent
NH Rake
NH 1033 stack wagon
MC rotary scythe, like new

MISCELLANEOUS
(2) Gravity Wagons
Gehl 7190 feed SOLD n
Taylorway 25' disc
Glenco soil finisher, 12'
Unverferth 18' field cultivator, hyd fold w/rolling basket
18' IH field cultivator, hyd fold
Brillion 14' roller harrow
JD 7000 6R conservation planter, liq insect , very good
JD 7000 4R conservation planter, liq
IH 510 Grain Drill, DD
JD 3950 harvester w/3 row head
Bush Hog 2845 Ldr , fits JD 4020, like new
IH 2350 Loader
JD 720 Loader, like new
JD 58 loader

'85 GMC C-7000 w/26' Jerr-Dann Body, Air Brakes, Air Tag Axle

Gehl 250 Sp with Sides and Gate, Holds 300 Bu (Hauled less than 50 loads) $5,900

2 Nice Gehl Grinder Mixers, 95 & 100, Long Discharge Augers ..... $2,300 and $3,900

NI 3622 Spreader w/End Gat $2,100
Gehl 2340 Swing Frame, 12' Mower Conditioner $4,900
N.H. Rake Tedder #254 ..... $2,000
JD 16A Flail Chopper, 1000 RPM ... $1,400

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Lycoming Co.
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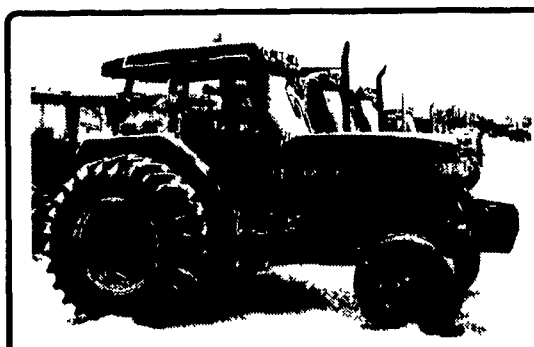

IH 5230 PS, 248 Hrs., Factory Warr., Like New
885 MFD, 2,000 Hrs. w/Loader
5140 MFD, PS, 2,950 Hrs., New 18.4-38 Rubber
5240 MF SOLD , 1,560 Hrs., Nice 18.4-38 Rear
IH 5240 MFD, PS, 1,100 Hrs., 50,000th Edition, Very Nice Condition
IH 5240 MFD, PS, 1,550 Hrs., Also A 50,000th Edition, Very Nice Condition

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TRACTORS

JD 4240 CHA, QR, 1980 Model, 3500 Hrs., 20.8x38 Tires, Excellent ..... Coming In
JD 7700 CHA, PS, MFWD, 1995 Model, 750 Hrs., 20.8x38, 3 SCV's, Like New ..... Coming In
JD 8100 CHA, PS, MFWD, 1995 Model, 1022 Hrs., 20.8x42 Radials w/Duals, 3 Remotes Warranted Till 8/99 ..... Coming In
White 2-62, Cab, MFWD ..... Coming In
JD 4230 CHA QR, 1974 Model, 18.4x38 Tires, Very Nice ..... Coming In
JD 4430 CHA QR, 1974 Model, 18.4x38 Tires, Very Nice ..... Coming In
JD 4030 Fender Tractor QR, w/New Tires, Engine Rebuilt $11,900
JD 4430 CHA PS, 1976 Model w/New 20.8x38 Tires, 1-Owner, Excellent ..... Coming In
JD 6400 MFWD, CHA, 1423 Hrs. w/640 Loader $43,900
Oliver 1655 WF, Motor & Clutch Almost New ..... Coming In
MF 285 w/Multipower, Excellent $9,850
JD 8760 4WD, PS, 3pt, PTO, w/New Degelman Blade $68,500
JD 4450 CHA, MFWD, PS, 18.4x38's, Nice $38,900
NEW JD 6110, MFWD, Cab, Power Quad $42,900
Case IH 5240 CHA, MFWD, 1995 model w/1600 Hrs, w/Reverser, Excellent $38,900
JD 4040 CHA, QR, 3900 Hrs., Excellent $19,900
JD 7700 CHA, PS, 676 H SOLD 's, 18.4x42 Radials, 1996 Model, Like New $52,500
JD 4455 CHA, MFWD, PS, 1991 Model, 4963 Hrs, 18.4x42 Tires, 3 Remotes, Excellent $47,900

GOOD USED SP FORAGE HARVESTERS

JD 6750 SP Harvester, Kernel Processor, 4WD, 1998 Model, 191 Hrs. on Cutter Head ..... Coming In
JD 6910 SP Kernel Processor, 4WD, 1997 Model, 740 Hrs. on Cutter Head ..... Coming In
JD 5730, 1988 Model, 1-Owner, 2504 Hrs, Iron Guard, 18.4x30 Tires, Excellent $78,500

JD 4320 WF, 4800 Original Hrs., w/18.4x34 Tires, Excellent $13,900
JD 4020 Gas, WF, Cab, Nice $6,450
JD 4840 CHA, PS, 4700 Hrs., 20.8x38s, Excellent $27,900
IHC 1086 4 Post, 3 Remotes, 20.8x38 ..... $10,900
JD 3020 Gas, S.C., WF $6,950
JD 1520 Dsl. w/Great Bend Loader, Excellent ..... ~~$12,800~~ $10,900
JD 7600 MFWD CHA, PQ, 20.8x38s, 650 Hrs., Warranty 'til 6/99 ..... $54,900
JD 8440 4WD CHA, 5300 Hrs., w/12' Blade $28,900
MF 1100 Dsl., WF, MP, Nice $8,950
JD 4640 CHA, QR, 1981 Model, 20.8 SOLD $26,500
JD 4520 w/Cab, 18.4x38's, Nice $10,500
JD 4320, w/cab & Air, 6300 Hrs., Excellent $14,900
JD 6400 CHA, MFWD, 2800 Hrs, PQ ..... ~~$35,900~~ $32,900

HAY & FORAGE EQUIPMENT

Gehl CB 1265 Harvester w/Metal, 3 RN & Pickup Head, Less than 2 years old, like New $26,900

NH 499 Hydra Swing w/New Rolls, Excellent $7,950
Miller-Pro Model 1060 Blower, Brand New $4,250
Hesston 1160 Hydro S SOLD ' Excellent $7,450
Richardton 724 Dump Wagon, Excellent ..... Coming In
Richardton Dumping Station $6,500
JD 327 Baler w/30 Ejector, thru Shop, Excellent $6,950
JD 347 Baler w/40 Ejector, Loaded, w/Hyd. Pickup, Excellent $10,500
Case IH 8420 Round Baler w/Conv. Wheels, Like New, 39"x54" Bale $6,250
JD 100 Blower, Like New, 540 PTO $2,950
JD 3950 Harvester w/Metal, Loaded, Excellent $13,900
NH 570 Baler w/Bale Chute, Excellent ..... Coming In
JD 435 Round Baler $13,900
JD 338 Baler w/40 Ejector, Electric Controls $11,900
(2) JD 3970 Harvesters, Excellent ..... Coming In
JD 3960 Harvester w/Controls ..... Coming In
Hesston SP 6550 Windrower w/14' Head ..... Coming In
JD 3950 Harvester, 1991 Model, w/Controls, Excellent $12,900
JD 5 1/2' Pickup $2,000
JD 1219 MoCo, Excellent $4,950
JD 2RN w/Slip Clutch $2,850
JD 5 1/2' PU w/Slip Clutch $1,550

JD 3RN Corn Head, Excellent $4,950
JD 483 4RN Stalker Head for SP Harvester $5,950
NH 880 Harvester w/2RW $1,450
JD 3RN Corn Head $3,950
Used JD 4RN Converging Head $10,900
JD 40 Ejector, Excellent $2,450
(2) NH Wide Corn Heads off of 770 Harvesters ..... Choice $650
JD DWA for 1209-1219 MoCo $2,150
JD 1460 Discbine, Excellent $9,250
JD 260 3 pt Disc Mower, Like New $5,250
JD Double Windrow Attachment For 1209-1219 MoCo $1,500
JD 640 Rake w/Dolly Wheel $1,950
NH 495 Haybine 12' $1,950
Gehl 2RW Corn Head Off Of Gehl 700 ..... $300

PLANTERS & DRILLS

JD 750 15' No-Till Drill w/Grass Seed & Dolly Wheel ..... Coming In
JD 8300 18x7 w/True Depth & Press Wheels, Excellent ..... Coming In
IHC 510 Drill, 16 Hoe, Grass, Fertilizer, Excellent $2,950
JD 251 Pull-Type Power Till Seeder $2,950
JD 8200 21x7 DD, Grass Seed Attach., Excellent $4,650

TILLAGE

JD 970 Roller Harrow 12' ..... Coming In
JD 220 Disc, 18'6" Center Fold ..... Coming In
JD 2500 Spring Reset, 5 or 6 Bottom, 18" w/Coulters, Excellent $2,850
IHC 470 Disc, 18' Wing Fold $2,450
JD 1600 12' Chisel Plow w/Gauge Wheels $2,100
JD F350 5BT 16" Hyd. Reset, Excellent $1,850
JD F325 3X16 3pt., Hyd. Reset $1,750

MISCELLANEOUS

Calhoun Model 850 Fertilizer Spreader, Excellent ..... Coming In
Landpride Model 2560 3 pt. Boom Mower w/5' Brush Hog, Like New ..... Coming In
JD 146 Loader w/Mounts, Like New ..... Coming In
JD 650 Grain Cart, Tandem Axle, 650 Bu., Like New $7,450
JD 740 SL Loader w/Ind Valve, Like New $7,450
JD 148 Loader w/Grapple, Ind. Valve, Fits 3010 thru 4320 ..... $3,850
JD 300 Husker w/343 Corn Head $6,950
Lucknow 375 Mixer w/Scales ..... ~~$9,450~~ $6,450
Erskine 2418 Snowblower, 85", Fits Case Skid Loader, Like New $3,850
JD 245 Loader w/Ind. Valve $4,450
Curtis 6' Front Blade for JD 70A Loader, new $1,500
JD 720 Loader, Ind. Valve For 7000 Series $5250
JD 350 Sickle Bar Mower $1,750
NH 675 Tandem Manure Spreader ..... Coming In
NI 325 2 RN Picker 8 Roll Bed $2,750
JD 450 Hydra Push Manure Spreader, Hyd. Endgate $3,950

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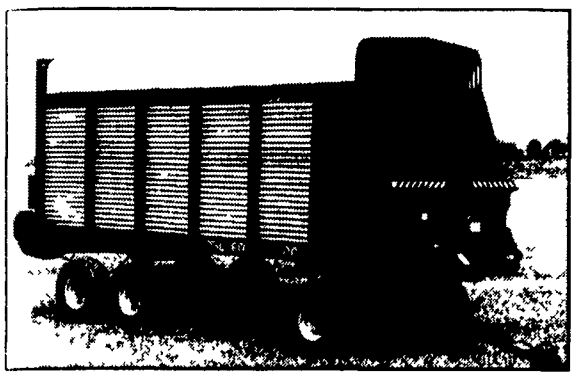
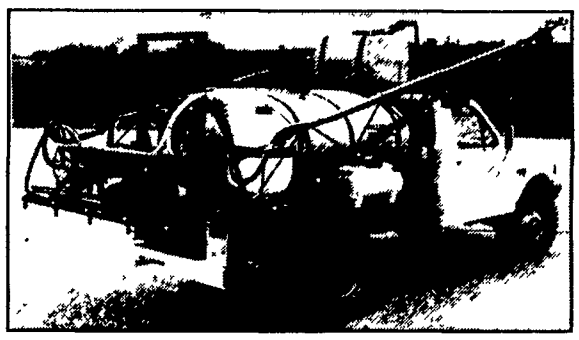
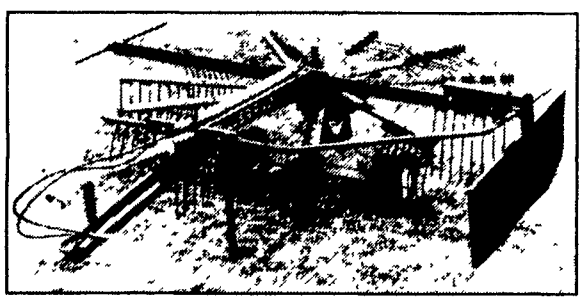
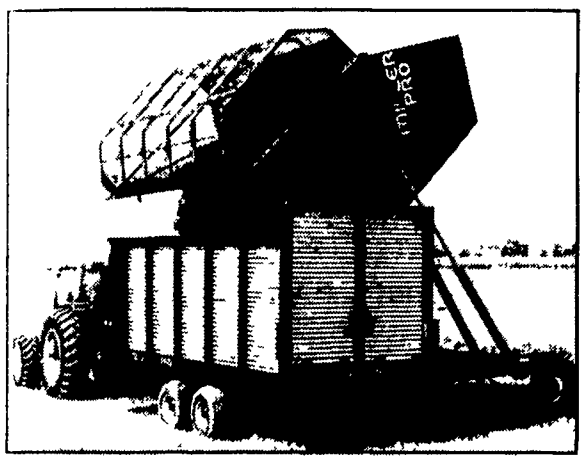
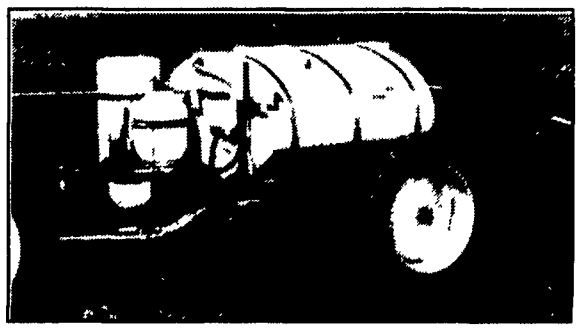


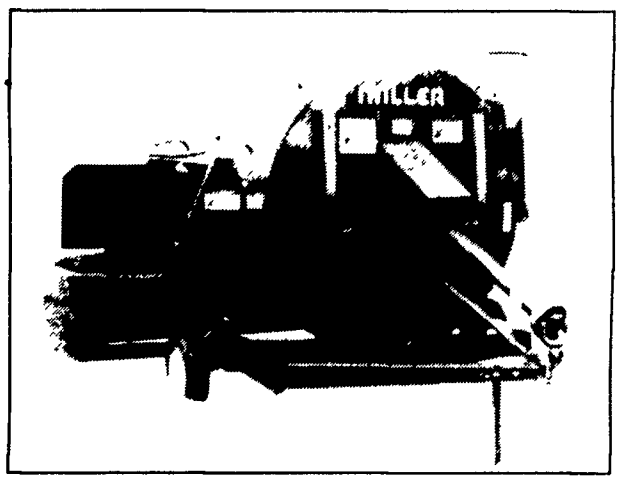




SPRAYING SEMINAR
1-Hour
February 9 & 11 – 10 A.M.
Earn Points – Bring License Along







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- **Dump Boxes**
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- **Rakes**
- **TMR Mixers**

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- **CIH 8940, 330 Hrs. - $75,000**
- **CIH 7120 - $31,000**
- **CIH 7220 - $55,000**
- **CIH 7220 - $52,000**
- **CIH MX 110 MFD, Cab Loader - (Coming In)**
- CIH 5240, 1,200 Hrs.
- CIH 585 w/2250 Loader
- CIH 885
- Case 995
- Case 1690
- Case 2290
- IH 140
- IH 404
- IH 966 Hydro
- IH 986, Cab
- Farmall "C"
- AC 8070 4WD, PS
- **Ford 9N**

HAY EQUIPMENT
- JD 510 Round Baler
- NI 486 Round Baler
- Hesston 4600 Baler
- Owanta 7 ft. Haybine
- MF 9 ft. Mower
- NH 116 Hay Mower, 16 ft.
- Hesston 1091 Mower Conditioner
- Hesston 1160 12 ft. Mower
- JD 1219 Mower Conditioner
- Hesston 1150 12 ft. Mower
- IH 1190 Mower
- NI 290 Mower
- 6 ft., 3 pt. Disc Mower
- 7 ft., 3 pt. Disc Mower
- Deutz Disc Mower
- IH 35 Rake
- JD Bar Rake
- Pequea Hay Tedder

MISCELLANEOUS
- **Century Sprayer, Tandem Axle (like new)**
- **Miller Pro 500 Gal. Sprayer 1-Year Old - Coming In**

Harvest-Tec Platform Feeders
- 8x52 Grain Auger
- Zimmerman 36 ft. Elevator
- Buffalo 40 ft. Elevator
- 30 ft. Elevators
- Case IH 600 Blower
- Gehl 1580 Blower
- Farmhand Grinder Blower
- Gehl 99 Blower
- IH 56 Blower
- JD 7000 6R Planter
- White 5100, 6RN Planter
- UFT No-Till Drill
- JD 8350 Drill - 21x 7
- JD KBB 13x 7 Drill
- (3) Weaverline 430 Cart
- NI 3222 Spreader
- Kasten Tandem Spreader
- NI 3626 Spreader
- Miller 4200 Gal. Spreader
- NI 213 Spreader
- IH 1250 Grinder/Mixer
- Farmaster TMR
- Woods 7 ft. Rotary Mower
- Woods 6 ft. Rotary Mower
- 24 ft. Trailer
- 3 pt. Bale Shredder - $500
- JD Axle Duals - 20.8x38
- IH Axle Duals - 20.8x38
- Used 18.4R38 on Rims - 80%
- Used 18.4x34 on Rims - 90%
- Used 18.4x38 on Rims - 90%

SKID LOADERS
- Case 1825
- Case 1835C
- Case 1835B
- (2) Case 1840
- Case 580B

HARVESTING EQUIPMENT
- **Hesston 7155 Harvester w/2 Heads**
- Hesston 7020 Harvester
- **Gleaner R-62**
- Gleaner M Combine, 6RN, 16' Platform
- Gleaner 20 ft. Flex
- Fox Harvester Heads - 2 RN
- JD 4420 Combine w/213 Flex
- (2) NI 2-Row Corn Picker
- NI 838 Corn Picker
- 4-30 Gleaner Head
- NI 774 Corn Head
- NI 802 Uni
- NI 818 Combine
- NH 7 ft. Hay Pickup
- **Miller Pro Blower**
- JD Dump Box
- **Miller Pro 4100 Wagon**

(2) Gehl 960 Wagon (Coming In)
- Gehl 710 Wagon
- JD Forage Wagon

(2) Dion Tandem Wagons (nice)

TILLAGE
- IH 550 5 Bottom Plow
- IH 6 B18 Plow
- MF 4 Bottom Plow
- IH 4 Bottom Plow
- IH 370 12 ft. Disc
- Krause 18 ft. Disc
- AC 20 ft. Wing Disc
- IH 12' Field Cultivator
- JD 4 Row Cultivator
- JD 14 ft. Field Cultivator
- IH 14 ft. Disc Harrow

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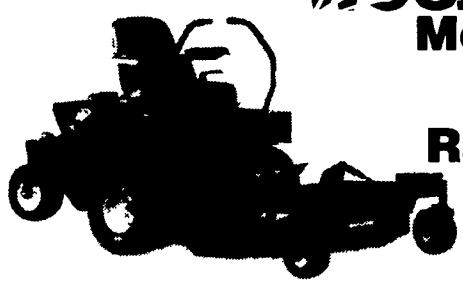
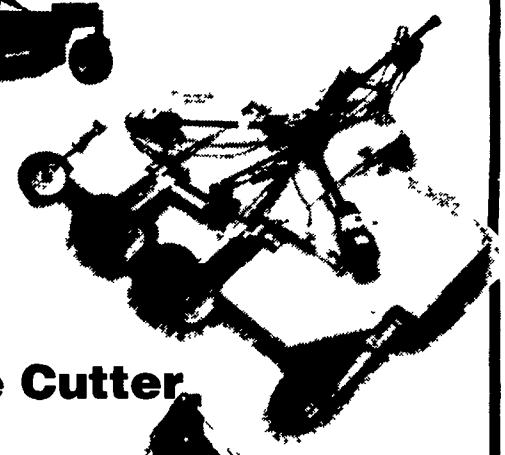


WOODS



3180 Batwing Multi Spindle Cutter

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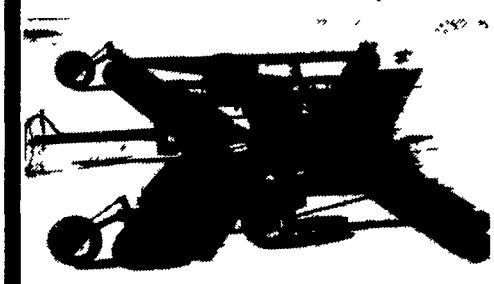

Heavy Duty 3950 Disc Harrow

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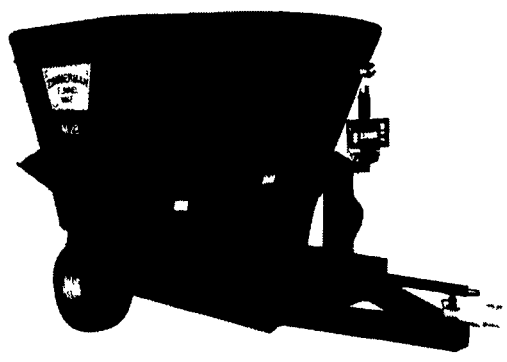

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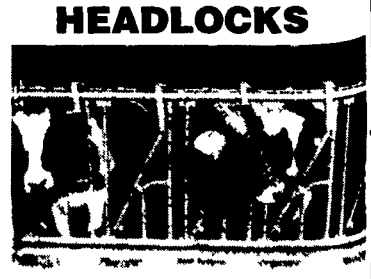

Paul B. Zimmerman Products In Stock

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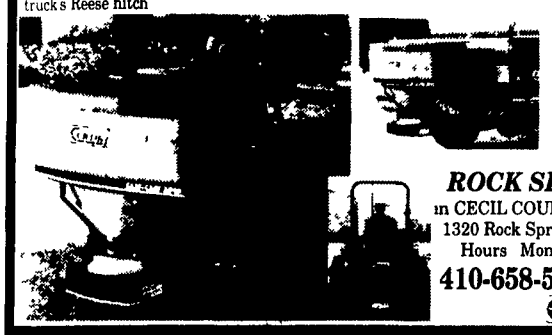

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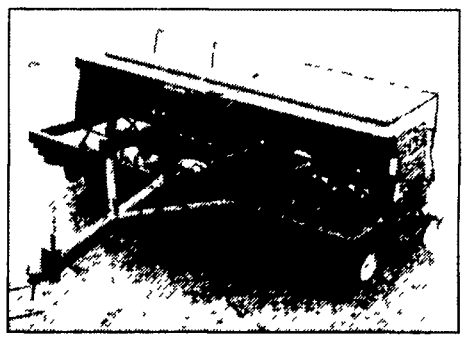
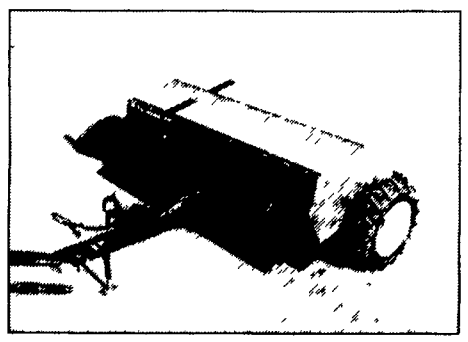
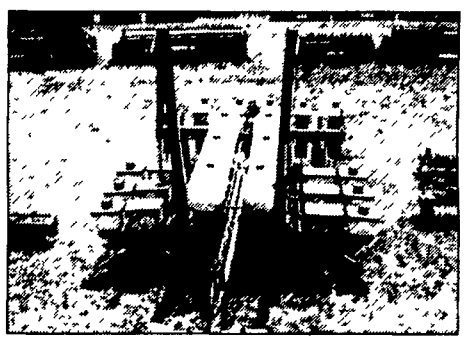


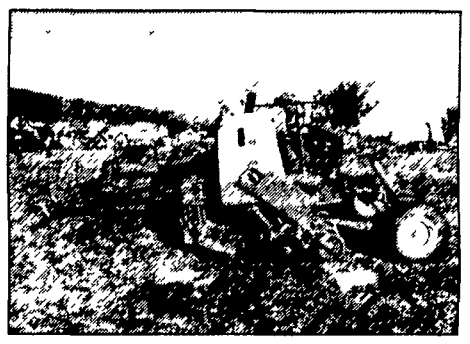
A 21348 JD 750, 15', N/T Drill



A 20777 Lilleston 9680 N/T Drill



B 16373 JD 7100, 12 Row Planter



C 30623 Krause 5213 N/T Drill

INTERCOURSE, PA 800 732-0017

USED HAY EQUIPMENT

22296	JD	1470 12' Mower Cond	13783	NH	499 Mower Cond
22297	JD	1470 12' MowerCond	21586	NH	499 12' Mower Cond
21994	NH	2000 Baler	U1420	Hesston	6550 Windrower
21977	NH	499 Mower Cond	20571	Hesston	7155 Forage Harv
21690	NH	660 Baler	22168	CIH	8575 Baler

USED DRILLS

20836	CIH	5100 24x6	V8486	GP	15'
21850	CIH	5100 20x6	20777	Lilleston	9680NT
21348	JD	750NT 15'	20710	Krause	5215 15'

MIDDLETOWN, DE 800 341-4028

USED CHISEL PLOWS

17217	DMI	530 Subsoiler
15938	MF	128-15" Subsoiler
21468	JD	714

USED PLOWS

16321	CI	720 6x16
16048	IH	5x16
16625	JD	6x16 OL

McALISTERVILLE, PA 800 433-6679

USED PLANTERS & DRILLS

30623	Krause	5213 NT Drill	30533	IH	510 13x7
0017	GP	15' NT Drill	30373	White	5100 6RN Planter

USED FORAGE & HAY EQUIPMENT

22216	CIH	8590 Baler	30598	Hesston	5510 Round Baler
30624	IH	600 Blower	30150	NH	770 2 Heads
30635	IH	1190 MWR Cond	30430	NH	499 Mower Cond
21941	Gehl	1600 Round Baler	30203	NH	23 Blower
			22167	NH	#27 Blower

USED SKID LOADERS

16096	Case	1825B	30667	JD	70

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(THE TILLAGE YOU NEED ARRIVES DAILY)

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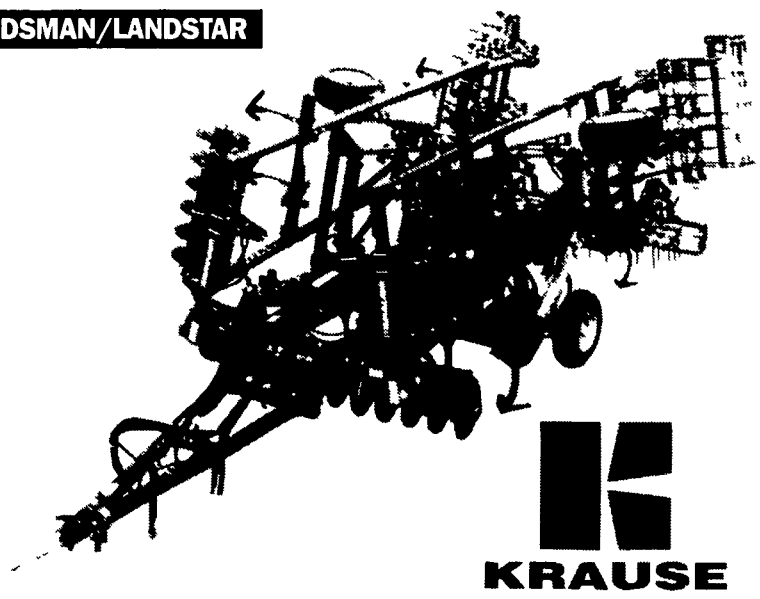

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- Preserves Soil And Prevents Erosion

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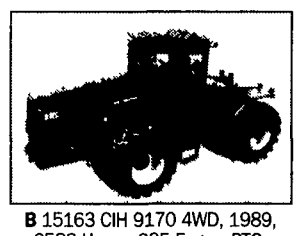
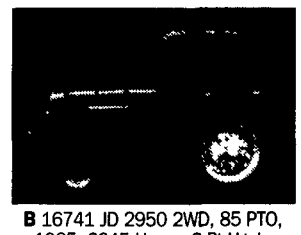
- Great Price

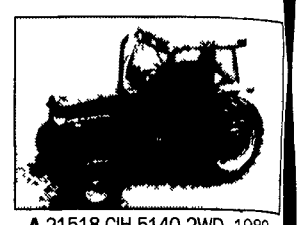
USED TRACTORS



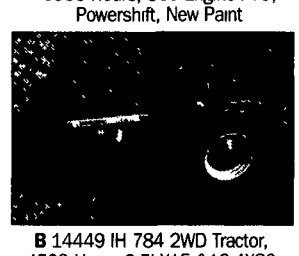
B 15163 CIH 9170 4WD, 1989, 6588 Hours, 335 Engine PTO, Powershift, New Paint



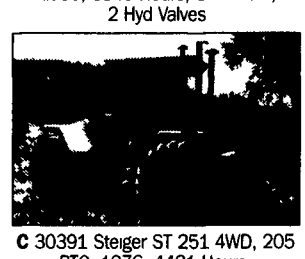
B 16741 JD 2950 2WD, 85 PTO, 1985, 6345 Hours, 3 Pt Hitch, 2 Hyd Valves



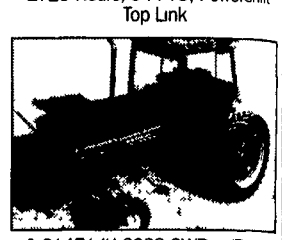
A 21518 CIH 5140 2WD, 1989, 1729 Hours, 94 PTO, Powershift Top Link



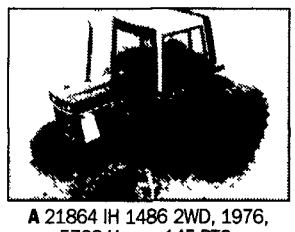
B 14449 IH 784 2WD Tractor, 4592 Hours,9 5LX15 &18 4X30 Tires, 2 HYD Valves, 540/1000 PTO, 3Pt hitch



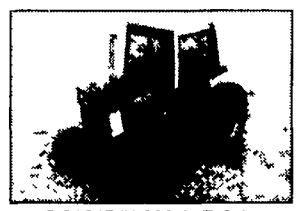
C 30391 Steiger ST 251 4WD, 205 PTO, 1976, 4421 Hours, 4 Hyd Valves



A 21471 IH 3288 2WD w/Rops, 1982, 3574 Hours

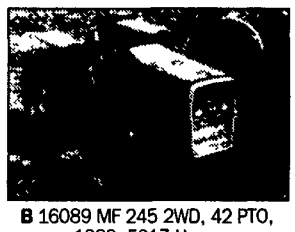


A 21864 IH 1486 2WD, 1976, 5728 Hours, 145 PTO, 3 Point Hitch



C 21647 IH 886 2WD Cab, 4329 Hours

A 22119 Case IH 2096 2WD Cab 6234 Hours



B 16089 MF 245 2WD, 42 PTO, 1980, 5017 Hours

B 16435 Deutz-Allis 6240, 44 PTO, 1986, 2975 Hours, 3 Pt Hitch, Rops, Top Link

A 20687 Versatile 276 Bi-Direct 100 PTO, 1986, 5000 Hours, Excellent Paint

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MIDDLETOWN, DE
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USED TRACTORS

21519	CIH	9170 4WD	17135	JD	4430
17307	CIH	9370	17194	JD	4455 2WD
17369	CIH	5240	16741	JD	2950 2WD
17219	CIH	C90 2WD	17195	JD	4455 w/ldr
30386	CIH	Hydro 100 2WD	17188	JD	8300 MFD
15163	CIH	9170	17328	JD	4450
15942	CIH	925	17365	JD	8760
16729	CIH	9270	17190	JD	9300
15942	CIH	9250	16089	MF	245
15163	CIH	9170	16422	Ford	30
30386	IH	H100 w/cab	16435	DA	6080
17298	IH	1066	16995	Steiger	PT 225
17062	IH	1486	17123	Steiger	PT350
17156	IH	4366	15943	Steiger	PTA297
17143	IH	5488 2WD	15935	Steiger	PT225
17089	IH	184 w/Mower	17254	Case	2390
15223	IH	1586			
14449	IH	784 2WD			

USED MISC. TILLAGE

16622	CI	5100 24x6	16662	GP	15'
16818	CI	5500	16976	GP	24' Conv
21468	JD	714, 17 Shnk Chsl Plow	16777	GP	24' NT
13926	Krause	3127A Landsman	16912	GP	30' NT Dnll
14047	Krause	3124A Landsman	16914	GP	30' NT Dnll
14502	WR	31', 35' Fld. Cult.	16976	GP	24' Conv. Dnll
16971	BR	18' CF Packer			

USED DISCS

13841	KR	2442 30'	16911	DA	19' Disc
15213	KR	2440 30'	16320	DA	2500 20'
15206	CIH	490 23'	16620	Midland	28' Offset
			13079	Midland	20

A - INTERCOURSE, PA • B - MIDDLETOWN, DE • C - McALISTERVILLE, PA

HOOBER THREE LOCATIONS

USED

22234	CIH	3220 MFD Rops w/Loader
22218	CIH	8930 MFD
21986	CIH	5130 2WD Cab
22190	CIH	8920 MFD
22194	CIH	8920 2WD
21986	CIH	5130 2WD

USED

22298	IH	55 Chisel Pl
21635	IH	710 6x18 Pl
21695	IH	4600 235
21928	JD	2500A 6x18
21790	Sunflower	6331 25 Lt

U

22181	Krause	2416 26'
21598	Krause	4927A 25

HOT

NEW TRADE-INS TO

22345	IH	1460 Combine
22348	Schulte	RS320 Rock
22349	IH	5488 Tractor
22318	CIH	2188 Combine
22320	CIH	2188 Combine
22321	CIH	2166 Combine
22322	CIH	1660 Combine
22323	CIH	1660 Combine
22329	KR	2416 Disc
22333	Sunflower	22' Cult
22337	IH	656 Tractor

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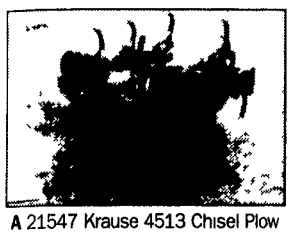
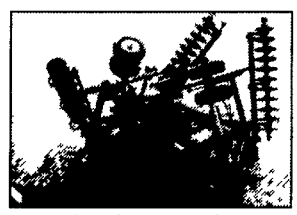
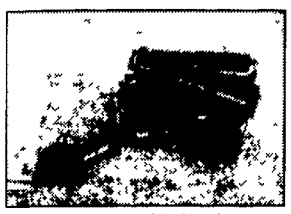
FOR SPRING!

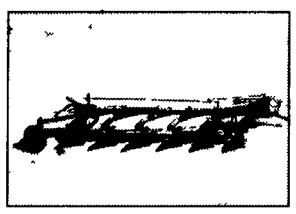
USED TILLAGE


A 21547 Krause 4513 Chisel Plow

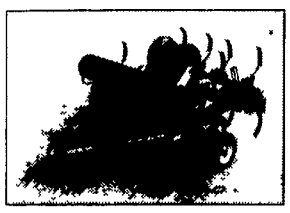
B 13079 Midland 20' Offset Disc, 21" Blades


A 21598 Krause 4927A, 25' Rockflex


A 22120 Brillion 34i Culti-Packer, X Fold, Non-ductile 20" Wheel

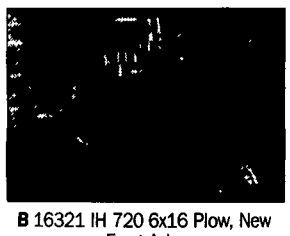

A 21928 JD 2500A Plow 6x18, Hydraulic Reset

B 13841 Krause 2442 30' Disc, Rockflex, 22 5" Front & 23 5" Rear Blades


A 20664 Krause 4515 Chisel Plow

B 16848 Krause 1956 30' Disc, Folding, Rockflex, 17" Front & 18" Rear Blades

B 15584 JD 330 30' Disc, Folding, 10" Front & Rear Spacing, 16" Front & 18" Rear Spacing


B 16321 IH 720 6x16 Plow, New Front Axle

A 20272 Krause 2416 26', Rockflex, Heavy-Duty, Center-End Wing Duals, Packer Hitch & Hoses

A 21635 IH 710 6x18 Plow w/Colters

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HOOBER
THREE LOCATIONS

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RACTORS

16769	IH	1206 2WD
21471	IH	3288 2WD
21864	IH	1486 2WD
20687	Versatile	276 4WD
22101	D Brown	990A

C. TILLAGE

22193	Krause	4223 29' Fld Cult
22182	Krause	4430 Packer
21547	Krause	4513 Ch Plow
20664	Krause	4515 Ch Plow

DISCS

20272	Krause	2416 26'
22112	Athens	FB90 24'

CORNER

HE INTERCOURSE STORE

22317	Landoll	15 SHNK Chisel Plow
22303	IH	470 12' Disc
22304	Brillion	14' Packer
22310	CIH	2188 Combine
22299	DMI	Tiger II Subsoiler
22283	Krause	2244 Disc
22285	NH	492 9' Mower Cond
22287	CIH	8850 Windrower
22179	Hesston	8500 Windrower

USED TRACTORS

30762	MF	2805	30683	IH	1456 w/cab
30391	Steiger	ST251 4WD	30672	IH	766D
30729	Farmall	M	30673	IH	656 Hydro-Diesel
30704	Farmall	706	21759	IH	826 Hydro
30431	Case	1070 2WD	21647	IH	886 2WD cab
21498	CIH	7130 MFD			

USED TILLAGE

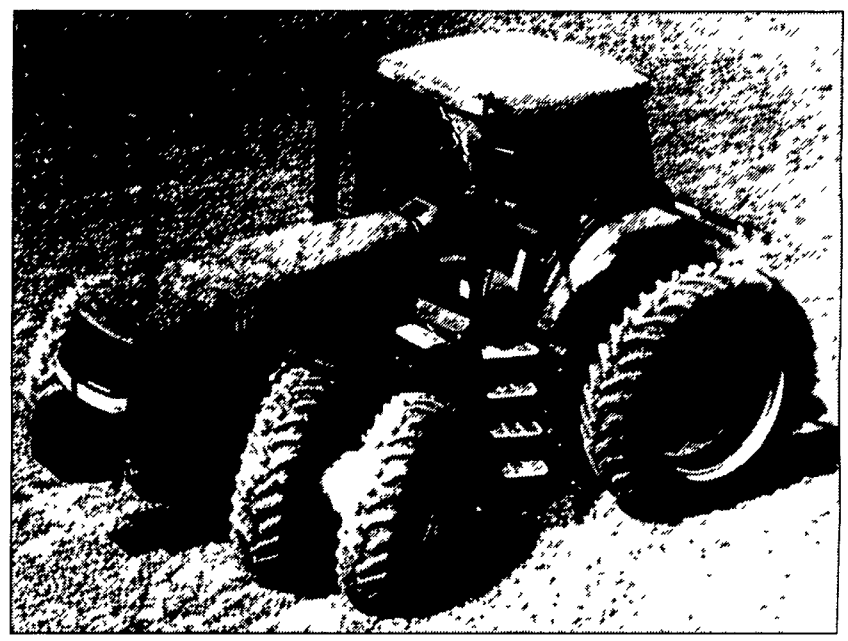
30412	IH	55 Chisel Plow	21615	JD	13' Chisel Plow
30247	Farmall	Plow			

USED DISCS

THIS ONE HAS TO GO!

A 20963 CIH 1680 2WD, 1990, 2300 Hours, Specialty Rotor, Rock Trap, 30.5x32 Drive Tires, 14.9x24 Steering Tires
Was $72,000 On Sale $58,900

MEILLEUR QUE NOUVEAUX



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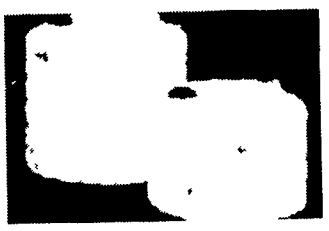

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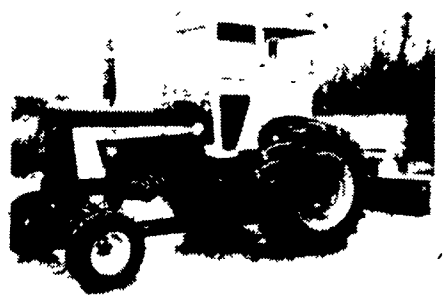

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1986 Kubota L2250 MFD.....	$9,000
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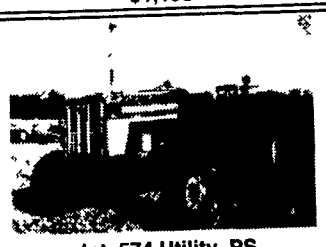

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JD 4010 Dsl , WF, 3 Pt , Runs Good	$5,995
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MF 165, Gas, Exc Cond	$5,900
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NH 680, 287 Bu	$1,500
NI 224 Tandem	$1,995

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MISC.

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NH 270 Baler	$995
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'89 Case 580K, 4WD, EOPS, Ext. Hoe, 4N1 Bucket ..	$25,000
'94 Case 580SK, 2WD, Cab, Ext....	$32,500
'86 Case 580 Super E, 4WD	$20,000
'80 Case 580C, 2WD, Cab.	$11,500
'97 JD 310E, 4WD, Cab	$39,500
'87 Case 580E, 2WD, ROPS Standard.	$13,500
80 Case 580C, 2WD, Cab Standard	$12,000
'89 Case 580K, 2WD, Cab, Standard	$20,000
94 JD 210C 4x4, ROPS, 3 pt w/Box	$22,000
'87 Case 580K 4WD Cab, E Stick. ..	$22,500

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90 JLG 60F Dsl, 60' Manlift	$20,000
'89 Case 585E, 4WD, ROPS, 21' 4WD	$20,000
'93 Case 585E, 4x4, 21' Mast	$22,500
(3) '94 JCB 506B, 36' R O.P S , 4x4	$39,000/ea.

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'89 Case 855D, EROPS,GP. Bucket.	$29,000
Komatsu D575 GP Bucket, OROPS, Good Bottom, Needs Motor Work	Call
'83 943 ROPS, G P Bucket	$28,500
'88 Leiberr 631 B EROPS w/4 In 1 Bucket.	$30,000
JD 755A, GP Bucket, OROPS	$29,000
'75 CAT 977L, Cab GP Bucket	$23,500
'92 CAT 963 LGP EROPS, GP Bucket	$80,000

WHEEL LOADERS

'95 JD 544G, EROPS, 3RDU	$62,500
'84 Cat 966D, EROPS, G.P	$55,000
'85 Cat 980C, EROPS, G.P.....	$89,500
'92 Cat 966 F Series II, EROPS, New Rubber.....	$95,000
'87 Cat 926 EROPS, Coupler w/Forks.....	$29,000
'85 JD 644C EROPS, G P Bucket	$30,000
'90 Case 621 EROPS, GP Bucket, V. Good...	$48,000
'97 Case 621B EROPS, GP Bucket...	$69,000
'86 Case W-14B EROPS, GP Bucket ...	$29,000

SKID LOADERS

'96 Bobcat 753 Boss Sys , Series C	$12,500
'92 Case 1840 Dsl	$10,200
'90 Case 1840 Dsl	$8,500

EXCAVATORS

Gehl GX45 Mini	$12,000
Kubota KH90 w/Cab	$14,000
96 Komatsu DC200-6..	$69,500
'87 Case 1080B Leveler, Long Stick	$25,000
'91 Hitachi EX-100 LC, V Good	$25,500
'91 JD 290D LC, Long Stic	$32,000
'87 Case 170C, Longstick, V Good	$24,500

CRAWLER DOZERS

'93 Case 850E LT 6 Way, Cab	$39,000
'93 Case 850E LT 6 Way, ROPS..	$35,000
'93 JD 450GLT, 6-Way, Very Good.	$35,000
'95 Case 550E, Longtrack, 6-Way	$40,000
'88 JD 750 6-Way, ROPS, V G..	$29,000
'90 Case 1550 LT S/T Blade.	$45,000

Daily — Weekly — Monthly Rentals

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NUHN Manure Equipment

Rugged & Simple—Tanker sizes to 8500 gal.

Injectors & Accessories
Vacuum Tankers
Electric & PTO Pit Pumps
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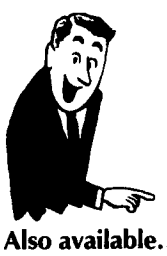
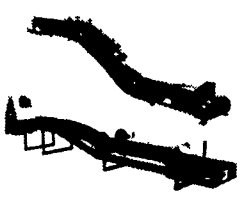
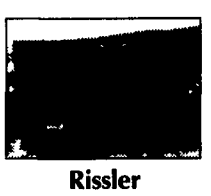
Ask for Bob



Also available...



METKO
Feeders & Conveyors



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Stationary TMR Mixers

New Direction
Portable TMR Mixers

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d, Bethel, PA 717-933-4114 Fax 717-933-9001

We Ship UPS Daily

10% Discount Certificate on Parts Purchased at a Later Date w/$300 Purchase During Open House

February 8 to 12

★ 10% To 20% OFF ALL PARTS AND HARDWARE ALL WEEK!

Galaxy SKID LOADER TIRES

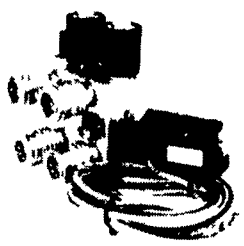
12x16.5

Sale $660.00 Set of 4

Galaxy Beefy Baby Tires fit Case, John Deere, Bobcat, Daewoo, Ford, New Holland, Gehl, Mustang. and Thomas products

TIRE CHAINS

10% OFF (Most Sizes In Stock)



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Turn 1 Of Your Tractor Outlets Into 2 With Flip Off Switch

$404.10

#1510

SWEEPS

FOR CASE IH & OTHER BRANDS

MAXXI-WIDTH

- 7 1/2" 1547097C2.....$3.48
- 9" 1547098C2.....$3.65

Tough Case IH Twisted Shovels

$6.89

PLOW PARTS

16 RH Upset Share..... (463236R2) ..9.00
16 Bibbed.....(1980953C2)..7.45
RH Deep Suck Share.....(463253R2).10.42
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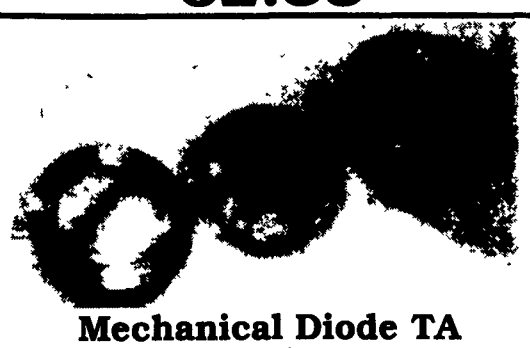
(Free Bolts With 6 Shares)

Shank Assemblies!

For Field Cultivators and Vibra-Chisels!
(B100693A1)
4600, 4700, 4800, 4900 Field Cult.

$62.38

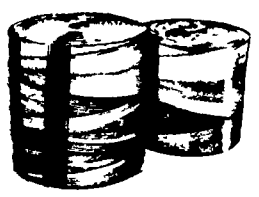


Mechanical Diode TA

#234570A1 $918.00
with Exchange $793.00

Standard Diode TA with Exchange $575.00
FREE Gasket Kit with Purchase of TA

TWINE ORDERS



Sisal Green TWINE (Unlabeled) $14.00

While Supply Lasts

4000 PLASTIC $16.50 20 or More

9600 PLASTIC $20.75 20 or More

9000 & 20,000 Plastic $17.50 20 or More

SISAL $21.00 20 Or More

GATHERING CHAIN

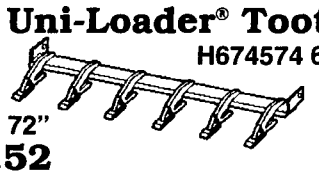
B176279C91

Combine Head Application

Fits John Deere 243, 244, 343, 344, 443, 444, 543, 546, 643, 644, 645, 842, 843
Fits International Harvester (All 800 & 900 Series)

$21.56

Case Uni-Loader® Tooth Bars

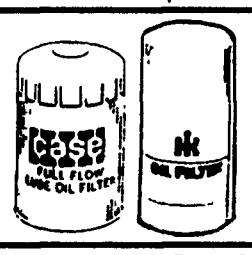


H674574 63" $194.40

H674575 72" $224.52

REVERSIBLE CUT. EDGE

63" H439028 $109.24 72" H439029 $117.50



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15% OFF with Purchase of Case Oil Filters

CASE IH OIL

No. 1 30W & 15 W40

30- Gal.....$118.80 (or 99¢ Qt.)

Hy Tran (55 gal.).$237.45

55 Gal. 30W.....$229.95

TCH (55 Gal.)..... $229.75

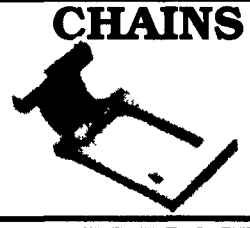
55 Gal. 15W40.....$219.00

CASE IH PAINTS

Aerosol $4.14

Quart $9.22 Gallon $28.79

CHAINS - T-BAR LINK



T-Bar Link .76

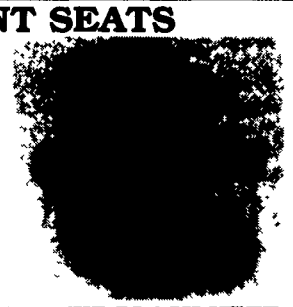
Attach Link $1.71

REPLACEMENT SEATS

BASIC BLACK VINYL
B93673 $107.99

MECHANICAL SUSPENSION
B93676 $193.49

AIR SUSPENSION
B93677 $301.49

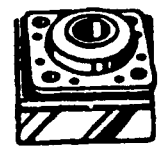


DELUXE BLACK VINYL
B93674 $152.99

DELUXE BLACK CLOTH
B93675 $166.49

10% OFF ALL TOYS

DISK HARROW BEARING



ST491A

$17.06

DISK BLADES 10% OFF

15% OFF 16 or More

PLANTER OPENER DISK

Heavy-Duty RH Ass. (90851C92)

Heavy-Duty LH Ass. (90850C92)

$17.96

OPENER DISK

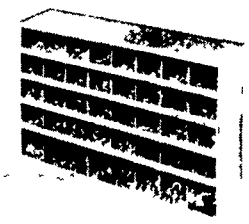
Double Disk Opener (603020R92)

- Built to maximize performance of your grain drill

$15.00

Bin With 100 Lbs. Grade 5 Assort. Bolt
ZK3106382

$199.26



Grade 5 BOLTS BY THE POUND

Over 100 Lbs

$1.08 Lb. $1.03 Lb.

BATTERY

Volt	CCA	Part #	
12	420	B2450	$39.76
12	1000	BMF31G	$80.10
12	1,000	GNUP31	$69.75

TRACTOR MUFFLERS

360720R92 .....A, S,A,B,C,SC, 140, 200, 340, 404 ...$16.16

403551R1.....H,SH,M,SM,MTA,300,400,460,656,706.....$16.78

HYDRAULIC CYLINDERS

3x8 $58.50

IH ENGINE OVEHAUL KITS

Starting At $611.82

Case 188 Engine Kit $616.39

NH 1495 self-propelled haybine, repainted, good cond $4,200

(4) thrower haywagons, 1-metal, 3-oak, good running gear . $400-$1,250

5b JD plow.. . .. ..$600

12' disc. $500

Ford 4000 diesel tractor . . . $3,500

Fertilizer seeder 3pt hitch.. . ...$100

No offer refused
717-657-1516

FOR SALE BY OPERATOR

1983 7720 Combine Hydro, 3100 Hrs., Grain Loss Monitor, Dial-O-Matic, 30.5x32 Tires, Heavy Rear Axle **$23,500**

• 915 Grain Head Flex Head, 15 ft. **$7,500**

• 643 Corn Head, Oil Bath, Fiberglass Snouts, New Rolls **$9,500**

Very Nice. Field Ready!

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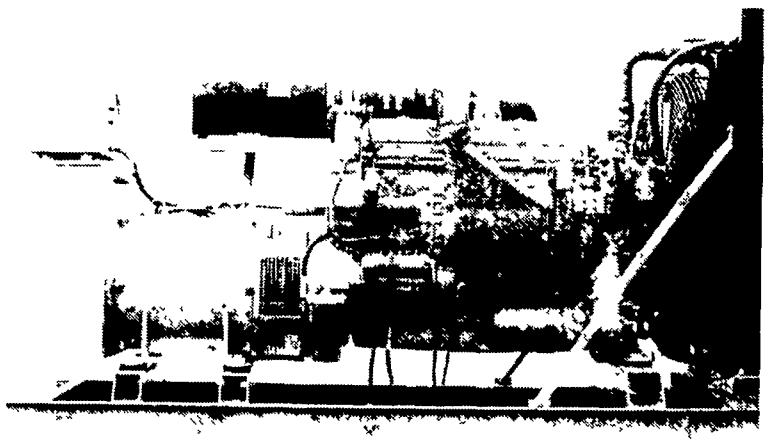

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TAG #	DESCRIPTION
	SKID LOADERS
10597	NH LX885 Skid Loader No Bucket
10573	NH L425 Skid Loader
10567	NH L785 Skid Loader
10554	C8000 Commander Rubber Track Crawler
10535	NH L785 Skid Loader
10533	L553 Skid Loader
10479	Case 1845B w/Bucket

TAG #	DESCRIPTION
	INDUSTRIAL TRACTORS
10603	Ford 4500 TLB w/Cab Diesel
10580	Ford 655D 4WD Cab, 15' Ext Hoe
10539	JD 350 CE Track Dozer 6'6" w/Backhoe
10502	Ford 445A 4WD TL Gear
10178	Ford 655A TLB Ext Hoe Cab, 4 Lever
9879	Ford 655A TLB w/Cab 2WD

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Chambersburg, PA 17201

USED MISCELLANEOUS

JD 4700 Sprayer w/60' Bin..... ....CALL

USED TRACTORS

JD 2640 w/146 Loader..... . ...$13,500
Ford 7740 w/Loader $29,900
(2) JD 4320 w/cab . . .. $11,900 ea.
JD 6200, MFWD, w/Cab.... ....$28,900
JD 5300, 520 Loader ....~~$20,900~~ $20,500
JD 4050, MFWD $31,900
JD 7800 MFWD..... ....~~$64,900~~ $59,900

USED COMBINE

JD 4420 w/443 head $15,900
JD 6620 Sidehill $24,900
IH 1660 w/Heads.... ....$38,900
JD 9500 .. . .$52,900

USED HAY & FORAGE

JD 3830 w/16' Head $19,900
JD 100 Square Baler... ....Returned From Rent
(2) JD 6710 SPFH.. . . . . CALL
JD 375 Round Baler $8,700
JD 385 Round Baler..... ....$10,900
JD 435 Round Baler..... . ...$10,900
JD 535 Round Baler.. .....$11,500
JD 3960 .....$5,500
JD 3970.....$9,900
JD 1600, 14', updated to 1600A.....$12,900
NI 5112 Mid Pivot..... .....$7,600

NEW EQUIPMENT IN STOCK

JD 6405, 7405 MFWD
JD 5410, 5510 MFWD
JD 7410 MFWD, Cab/PQ
JD 5510 N
JD 6410 MFWD w/Cab, PQ

HAY EQUIPMENT

JD 328, 348 Square Baler
JD 446, 456
820, 925, 935, 945, 955 Moco

FORAGE

Miller PRO 5200 forage boxes
Richardton 700
JD 6750 SPFH

CORN PLANTERS

1750, 6RN

☆ ☆ ☆

GRINDERS & MIXERS
NH 352 long unloading auger extension

LOADERS & SNOW BLOWERS
Case IH 2350
Ford Loader off 800 Ford
10 & 12' Dozer blade, 100hp & up tractors
JD 2010 ind loader
IH 2000 off 574
MF 246 QT loader wide QT bucket nice $3,500
9 extra loader buckets
Ford HD Loader w/Pump & Valves, $1,500
(2) Case Loaders Off 310 & 440 Case
Kelly w/Hyd Bucket & Pump, Valves
IH Fast Hitch Blades 7' & 8'
Tractors w/Loaders
Snow Blades for Loader or Front Mounted
Sauder Front Mounted Blades

TRACTORS
NH 785 Skid Loader, 1650 Hrs , Excel Cond $14,750
Farmall 560 WF diesel
Farmall 560 diesel wheatland, sharp
Deutz 6006 3pt diesel
IH 3688 diesel, cab, air, 1-owner 3250 hrs
IH Super M, runs good new paint, $2 750
AC 7080, cab, air, weights, front & back duals, 182hp $9 500, nice
MF 2244 crawler loader w/3 cyl Perkins diesel, 4N1 bucket
IH 5488 diesel, cab, air, duals, 187hp, $17,000
IH 1466 red cab diesel, new paint
MF 1085 diesel w/cab, MF 246 loader clean unit
JD high crop, WF sprayer w/dual belly tanks, $2,500
IH 1206 diesel, 18 38 rubber, new paint
Ford 6000 diesel WF, $2250

HAYBINES
NH 411 discbine, $4,850
NH 1495 Self-Propelled, diesel, cab, air, $5500
FNH 411 Discbine, extra sharp
NH 488 nice
(2) IH 1190, 9'
MF 725 7' bad roll, real nice
NH 499 Hydro, Swing, 12'
MC Rotary Scythe
MF flail Mower

SPREADERS
JD 780 hydro push tandem axle, sharp $6,500
JD 780 hydro push tandem axle, nice coming in
JD 450 hydro push, $2,250
IH 595 tandem, needs work, $1,500
NH tank spreaders
(2) NI PTO spreaders

MISC.
NI 35' elevator, nice
4R & 6R 3 Pt. Cultivators
MOWERS/ROTARY MOWERS
Finish Mowers, Sickle Bar Mowers, Stalk Cutters, Batwing Mowers
All different sizes

WAGONS New Stoltzfus bale rack wagons
(2) Unloading
(3) Bale rack

DRILLS & PLANTERS
JD 7000 6R 30" no-till, dry fert & monitor, real nice
IH 400, 6R 30" $1,850
JD 6R 30" dry fert , nice
(2) Ford Planters, 309, 2R 3 Pt
Oliver 2R, 3 Pt
(2) IH 620 drills w/press wheels & grass seed, $2,650/ea
IH 800 planter 4R 30" dry fert
IH 400 AIR, 4R

BALERS & RAKES
NH 320, 315, 275, w/throwers, nice
NH 320 w/thrower
JD 336 w/kicker, nice
JD 640 rake, $1,450
NH 845 4x4 round balers
NI round baler

TILLAGE
DISCS - HARROWS - PACKERS & CULTIVATORS
PLOWS & CHISEL PLOWS

COMBINE FOR PARTS JUST IN
JD 7720 w/4x4, MF 850, 510, AC, L, LII, MII, E, E3, K, F, NH TR85
JD 9500 - 7720 - 4420 - 3300 - 4400
Ford 642, NH TR70, (2) IH 815, (2) IH 715

COMBINES COMING IN
Late MF 550 hydro diesel, 1450 hrs , super sharp
Late AC F2 diesel, roll out auger, real clean
1981 IH 1460 rotary, elect over hyd , 3100 hrs , sharp

50-COMBINES
200 heads to choose from
1979 IH 1460 rotary, 3,000 hrs , sharp
1981 JD 7720, heavy axle, 3000 hrs , sharp
MF 750 gray cab, hydro diesel, nice
NH TR85 w/4x4, 3,000 hrs , nice
JD 6620 side hill, 2,600 hrs , sharp

Most all combines we have bought in the last 2 years are coming out of Western Canada, and West & Northwest U S A Dry county nice clean combines We have most any size grain heads & corn heads to go with the combine we have advertised

ALL COMBINES SOLD — FREE PARTS FOR ONE SEASON IF IN OUR PARTS LOT

JD 3300 diesel, nice
JD 3300 gas, nice
JD 6600 diesel, hydro, sharp
JD 45 square back, sharp
JD 3300 gas, low hrs
JD 4400 gas, nice
JD 6620 hydro diesel, 3300 hrs , nice
IH 815 hydro diesel, clean
Late IH 815 hydro diesel, 310 motor
Late IH 815 hydro diesel, real clean
IH 715 hydro diesel, sharp, 310 motor
MF gray cab, 550 hydro diesel
Late Model IH 715, 310 diesel hydro, 1325 hrs , super sharp
Late AC F2 diesel, heavy rear axle, super nice
1980, AC F2 diesel, roll out auger, real sharp
Late JD 4400 diesel, real nice
IH 915 hydro diesel, sharp
Late JD 4400 diesel, 2600 hrs , black seat, clean
AC K gas w/hill side blower
1981 JD 4420 diesel, 2071 hrs , super sharp
NI 706, Perkins diesel, 2650 hrs , w/717 combine, will separate
NI 801 hydro diesel, 4x4, with super chopper, 3R, 30" or 38" & pickup 2700 hrs
Late NH TR85 hydro, new Cat diesel, $12,000
JD 4420 diesel, sharp 2,400 hrs
AC M2, hydro diesel w/hillside blower
AC G gas w/heads
NH 975 gas, cab w/12' grain
MF 550 diesel, nice
NI 717, clean
NI 717 combine
NI 702 diesel w/767 harvester 3R corn & pickup
NI 705 diesel w/838 husker
NI 702 diesel w/combine
JD 4400 Diesel w/Heads, nice
Late IH 1440 Rotary Combine
MF 510 diesel w/heads
IH 315 Hydro , Gas, 10' Grain, 3R & 2R 30"
NH TR70 Cat Diesel, Hydro

CORN PICKERS

DISC - FIELD CULTIVATORS & CHISEL PLOWS
IH 500 Disc, 12'
IH 720, 7x16" onland hitch, spring reset
IH 720, 5x20 spring reset
IH 720, 6x16 toggle trip, side hill hitch
IH 5 shank ripper
IH 350 3x16" 3pt spring reset, sharp
Rhino 22' rock flex, hyd fold
Rhino 14' rock flex
JD 220 18' centerfold
JD 230 20' hyd fold
White 271 18' rock flex
Case IH 475, 18' hyd fold
Case IH 475, 18' hyd fold, 1-owner, always shedded, sharp
Krause 24' field cultivator, sharp
Oliver White 18' field cultivator
IH 18' field cultivator
IH 470 12' plow disc
JD 14' disc chisel tandem axle
IH 10' disc chisel 1-owner
3pt & trail chisel plows

More in stock & coming in

4 WHEEL DRIVE UNITS
NI 801 JD 7700

FLAIL CHOPPERS & HARVESTERS
50 heads to choose from
(2) NH 38 Flail Choppers
JD 3960 hydro swing, long tongue, elec controls, like new J-knives 2R 30" corn & Hay pickup, 1-owner heads & harvesters, sharp
Gehl Flail Chopper, $1,500
JD 3800 2R, 30" & pickup
(3) NI 767 super choppers w/heads
IH 830 w/heads
(3) IH 720 w/2R 30" or 38" & pickup
(2) NH 770 w/2R 30" or 38" & pickup
IH #8 flail chopper

COMBINES FOR SALVAGE
IH- 1480; 1460 rotary, 915, 815, 715, 615, 315, 205, 203, 503, 403, 303, 93, 91, 141, 105, 101, 82, 80, 76, 74, JD: 9500, 7720, 7700, 6620, 6600, 4420, 4400, 3300, 105, 95, 55, 45, 40 MF. 850, 550, 760, 750, 510, 410, 300, 205, 35, 92, 82, 72, 27, 26, AC: Gleaner, AC N5, F, F2, L, L2, M, M2, K, G, E, C, C2, A, Oliver 7600, 545, 535, 525, 430, 40, 35, 33 NI: Uni, 802, 709, 710 Combine, NI 717, Huskers 705, 702, 701, Combine Shellers & Harvesters, Case 1160, 960, 700, 660, 600 NH- 1400, 975, 985, TR70, NH TR85, MM: 5297,3496, MM Uni, White 8800, White 8600, White 8700, Field Boss, 7300, Massey 750D, Straw Spreaders & Choppers. JD 7720, Motors, Transmissions, Tires, Corn & Grain heads, Grain Savers, 1984 JD 6620 Side Hill w/Heavy Steering Axle

TRACTORS FOR SALVAGE
GOOD RUNNING MOTORS

JD 5820 Chopper For Parts, 5460, 5440 SP Harvester, NH 1880 SP, Parts For IH 1440, 1460 Rotarys & NI 717 Combine, NI 802 w/Harvester, JD 4425 500 Hrs., JD 6600 & 6620 Side Hills

New Campbell Tire Chains Most Sizes Available

KEITER'S FARM MACHINERY

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POSITIVELY NO OUT-OF-STATE PERSONAL CHECKS

Financing or Lease Available **WE DO NOT SHIP PARTS**

USED SNOW BLOWERS
5' - 8'

CORN HEADS & GRAIN HEADS
200 To Choose From
2, 3, 4, 6 Row Corn Heads.
All Size Grain heads, Flex & Rigid

1976 IH 1066 black stripe w/like new duals, 10' dozer blade, 1859 original hrs., Keiter's own, from new, always shedded, sharp. $15,000

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Balers	Cultivators	Drills
Mowers	Planters	Spreader
Combines	Discs	Tractors
Pickers	Plows	

NEW HOLLAND

NEW HOLLAND

New 716C 60" Snowblower
New 616 Disc Mower
New 256 Rake
Used 770 Harvester
Used 310 Baler w/Thrower
Used 315 Baler w/Thrower
Used L425 Skid Steer Loader

OTHER EQUIPMENT

New Brillion 11' Packer
Used Ford 142 4Bx16" Auto Reset Plow

Sweigard Bros. Inc.
3882 Peters Mtn. Rd.
Halifax, PA 17032
717-896-3414
Since 1937

FOR SALE

JD Chopper 4x4 unit **$2,500**
JD 6620 4x4 unit, exchange . **$4,000**
JD flotation tires & rims, 2-16 5x16 1, 4 rib **$450**
JD 213 grain head **$2,150**
IH 810 15 grain head .. **$1,950**
Wesco rock picker **$1,450**
JD 125 dsl skid loader **$4,500**
NH 519 spreader **$1,450**
JD wagon hoist **$450**
IH Model H **$1,050**
Nessith manure pump . ~~$1,750~~ **$1,250**
Gehl manure auger ~~$1,250~~ **$1,000**

ENGINES

JD 404 turbo dsl **$3,000**
JD 329 diesel **$1,200 to $2,000**
IH 414 turbo dsl . **$3,000**
AC 6 cyl turbo dsl **$3,000**
AC 262 gas . **$1,200**
JD 2010 gas **$1,200**

DUALS

23.1x30 Pair. **$500**
23.1x34 Axle Mt **$500**
18.4x34 Axle Mt and Snap-on **$600**
18.4x38 Tires & Rims . . . **$100**
23.1x26 RC **$500**

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CAT

DOZERS

D8-R (2)	1997	cab, air 3rd valve, ripper	**P.O.R.**
D6-C LGP	1973	canopy, straight blade w/tilt, 6000 hrs	**$29,900**
D5-H LGP	1987	canopy, 6-way blade, U/C 90% left engine & transmission rebuilt 1996	**$59,900**
D5-C	1994	canopy, 6-way blade, steering clutch, rebuilt	**$48,000**
D4-C	1991	canopy, 6-way blade	**$44,000**
D3-C	1996	canopy, 6-way blade, 838 hours	**$49,000**
D3-B LGP	1986	canopy, 6-way blade, good U/C, 7521 hours	**$25,000**

EXCAVATORS

Cat 325-L	1995	60,600 lbs 10'6" stick, 2100 hrs	**P.O.R.**
Cat 325-L	1994	60,600 lbs , 10'6" stick, 2600 hrs	**P.O.R.**
Cat 315-L	1996	35,000 lbs 8' stick, 36" bucket, 28" pads	**$92,000**
Cat 235	1984	87,000 lbs , 36" pads, 12" stick	**$51,000**
Cat 225	1983	52,000 lbs mach 30" pads w/bucket & grabble	**$28,000**
215-BLC	1985	41,000 lbs , 9'6" stick, 24" pads, 24" & 42" bkt	**$24,000**

WHEEL LOADERS

980-G	1996	cab, GP bkt, 29 5x25 Mich , 1400 hours	**P.O.R.**
980-C	1988	cab GP bucket,new 29 5x25 Mich , painted	**$105,000**
980-C	1988	cab, GP bucket, air, 29 5x29 tires	**$110,000**
970F	1988	cab, GP bucket 26 5x25 tires	**P O R**
938-F	1996	cab, GP bucket, traction control, 1300 hours	**$88,000**
930	1981	cab, GP bucket	**$27,000**
930	1977	cab, GP bucket, real clean, nice loader	**$33,500**

PAVERS

BG 225-B	1993	8'-16' Extendamat screed, 4435 hours	**$87,600**
BG SB-111	1979	8'-12' screed, rubber tire paver, excellent	**$23,000**
Cat AP-200-B	1992	9'-12' screed, 1462 hours, excellent condition	**$25,500**

ROLLERS

CS-563-C	1997	canopy, 84" dirt roller, 1200 hrs	**$75,000**
CS-563	1990	canopy, 84" dirt roller, 3800 hrs , serv paint	**$45,000**

CRAWLERS

Cat 963	1992	canopy, GP bucket, U/C 50%, painted, 5900 hours	**$98,000**
Cat 963	1990	canopy, GP bucket, U/C, 80% left	**$57,000**
Cat 963	1987	canopy, GP bucket, U/C 45%, eng & trans rebuilt 1993	**$49,000**
Cat 963	1983	canopy, GP bucket, U/C, 50% painted	**$43,000**
Cat 963	1983	canopy, GP bucket, pins & bushings turned, fair U/C, engine & trans done '96 by customer	**$39,900**
Cat 963	1981	canopy, GP bucket, U/C 50%, painted	**$35,000**
Cat 953-C	1996	cab, GP bucket, 3400 hours	**P.O.R**
Cat 953-B	1996	cab, GP bucket very good U/C, exc cond	**$111,000**
Cat 953	1986	canopy, GP bkt new U/C 3/98, eng rebuilt 5/97	**$48,000**
Cat 939 (2)	1994	canopy, GP bkt , good u/C, exc cond	**Ea. $51,000**

BACKHOES

Cat 446-B (2)	1993's	cab, 4 WD, E-Stk 4900 hours	**Ea. $44,000**
Cat 446 (2)	1991's	cab, 4WD, E-Stk 6500 hours	**P.O.R.**
Cat 426-B (3)	1998	cab, 4WD, E-Stk 4700 hours	**Ea $43,000**
Cat 426	1990	cab, 2WD w/a NPK H4XE hammer	**P O.R**
Cat 426	1986	cab, 2WD, good tires needs work	**$17,000**
Cat 416-C (2)	1997	cab, 4WD, E-stick 1600 hrs	**P O R**
Cat 416-B	1995	cab, 4WD E-stick, 806 hrs	**$44,000**
Cat 416-B	1994	cab 4WD, E-stick, 3990 hrs new tires	**$32,000**
Cat 418-B	1992	canopy, 2WD, good tires 4151 hours	**$23,000**

COMPACTOR

815-B	1993	canopy, no tilt, 3800 hours, good condition	**$149,900**

GRADER

Cat 12-G RENTED	1980	cab air 12 blade 17 5x25 tires painted	**$57,000**

OTHER EQUIPMENT

Case 580-K Backhoe	1989	cab, 4Wd, lines for hammer	**$22,500**
Komatsu D37-E-2 Doz.	1989	canopy, 6 way blade, 50% U/C	**$21,500**
Komatsu D-66-S	1990	canopy, GP bucket, U/C 50%	**$34,000**
Komatsu D-65-S	1989	cab, GP bucket, good U/C	**$24,000**
Komatsu D-66-S	1989	cab, GP bkt, needs trans work, goodU/C	**$16,000**
Dynapac CC-21 Roller	1978	55" double drum asphalt roller, painted	**$11,900**
JD 644-G Loader	1994	cab, GP bucket, 3rd valve, a real nice unit	**$69,900**

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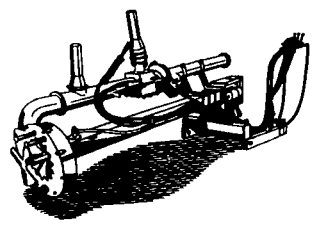

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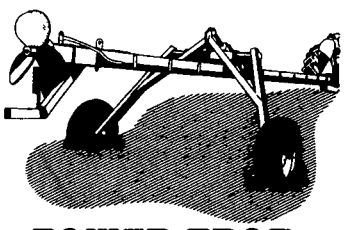

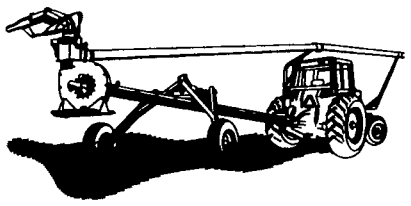

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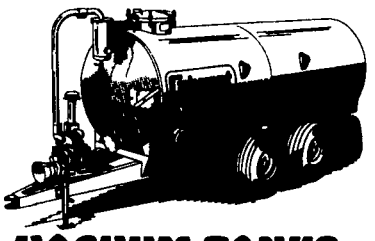

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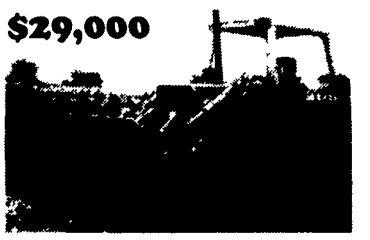

JD 455G, excellent condition

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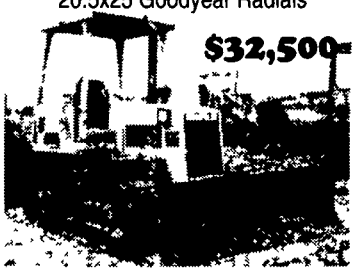

1992 Cat D3C

Financing Available

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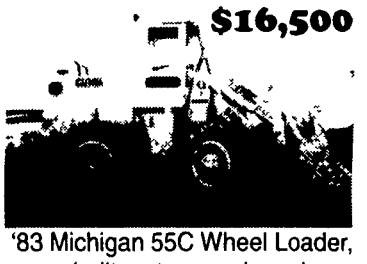

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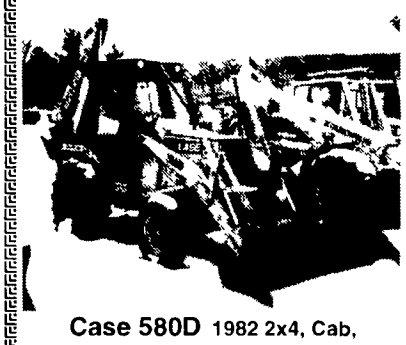
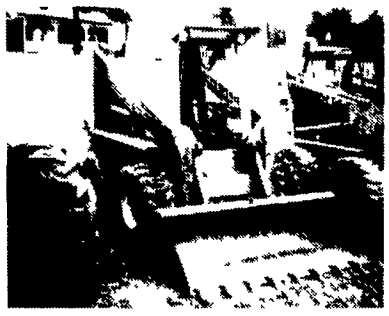
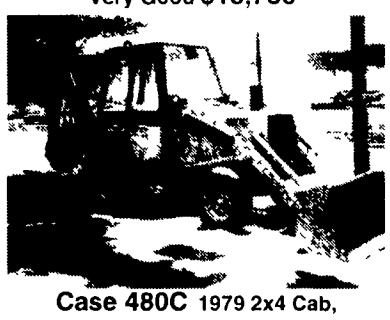
Cat 941B crawler loader	$15,500
Cat 951C crawler loader	$18,500
Cat 955L crawler loader, EROPS, excel. cond., 4N1 bkt.	$28,000
Cat 955L crawler loader, OROPS, good cond.	$23,000
'91 JD 410D cab, 4x4, standard hoe	$29,000
JD 555 crawler loader, good cond	$16,000
JD 410B backhoe, cab, standard hoe	$16,000
JD 450C crawler loader backhoe	$16,500
JD 555B crawler loader, excel. cond	$24,500
JD 644B wheel loader	$26,000
JD 644C wheel loader, good cond.	$33,000
JD 644E excel. cond., new 23.5x25 rubber	$56,000
JD 755 crawler loader, EROPS, 4N1 bucket	$24,000
JD 755 crawler loader, OROPS, good cond.	$23,000
'91 Hitachi EX100 excavator	$23,000
Ford 4500 backhoe	$8,000



Case 580D 1982 2x4, Cab, Standard Hoe, 4700 Hrs., Clean, Very Good **$13,750**



1988 Gehl 6620 Skid Loader, Diesel, 60Hp, 3200 Hrs., Good Tires, Runs Great **$7,000**



Case 480C 1979 2x4 Cab, Standard Hoe, Clean, Runs Very Good **$9,500**

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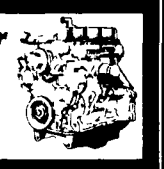

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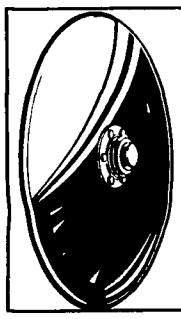

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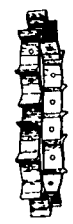

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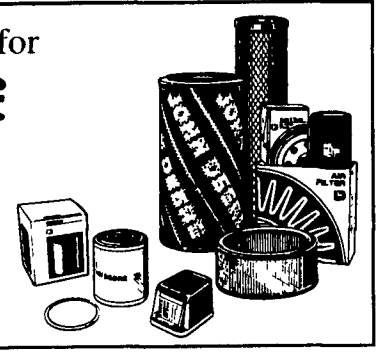

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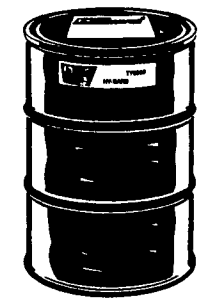

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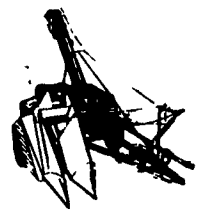
JD 4960 CAPS, MFWD w/Duals
JD 4760 CAPS, MFWD, w/46" Duals
JD 4955 CAPS, MFWD, 20x42 Duals, JD 4955 C A PS, MFWD, JD 4555 CAPS, MFWD, JD 4455 CAPS, MFWD, JD 4455 CAPS MFWD (Needs Power Shift Work), JD 3155 CA, MFWD w/265 Loader; JD 3155 ROPS MFWD w/JD 265 Loader; JD 2955 CA, MFWD, JD 2955 CA, MFWD, JD 2955 ROPS, MFWD, JD 2955 ROPS, MFWD w/265 Loader; JD 2755 CA, MFWD, JD 2755 ROPS MFWD w/245 Loader; JD 2755 ROPS, JD 2155 MFWD, ROPS, w/175 Loader, 1984 JD 4850 CAPS, MFWD, JD 4850 CAPS, MFWD w/Duals, 1988 JD 4850 CAPS MFWD w/Duals, JD 4650 CAPS MFWD w/Duals, JD 4650 CAPS MFWD w/Duals, JD 4650 CAPS, MFWD, 1988 JD 4450 CAPS MFWD, 1986 JD 4450 CAPS MFWD w/Duals, JD 4450 CAPS MFWD, Real Nice, JD 4450 CAPS, MFWD, JD 4450 C A PS, MFWD, JD 4450, C A PS, MFWD, JD 4450 CAPS w/Duals, JD 4450 CAPS JD 4450 CA QR, JD 4250 CAPS, MFWD, JD 4250 CAPS, MFWD, JD 4050, CAQR, JD 4050 Fender QR w/Loader, JD 4050 ROPS QR, Nice, JD 3150 CA MFWD, JD 3150 MFWD w/265 Loader, JD 3150 CA MFWD, JD 3150 ROPS, MFWD, JD 2950 CA MFWD, JD 2950 CA MFWD, JD 2950 ROPS MFWD w/265 Loader, JD 2950 MFWD ROPS, JD 2950 MFWD, JD 2950 CA JD 2950 Nice JD 2950 CA MFWFD,
JD 2950 JD 2750 MFWD w/245 Loader JD 2550 MFWD w/245 Loader, JD 2550 MFWD w/245 Loader JD 2550 CA w/245 Loader JD 2550 w/Creeper JD 2350 w/175 Loader, JD 8640 w/Duals 3 pt PTO JD 8640 4WD w/Duals 3 Pt PTO, JD 4840 CAPS w/Duals, JD 4840 C A PS Duals, JD 4840 C A PS, w/Duals JD 4640 CAQR, 4 WD, JD 4640 C A PS, 18x42 Duals JD 4640 C A Q R Duals, JD 4640 C A Q R, 1982 JD 4440 CAPS w/Duals, JD 4440 C A PS 1981 JD 4440 CAPS 4WD, 1982 JD 4440 C A Q R, JD 4440 CAQR, Real Nice, 1981 JD 4440 CAPS, 4WD, 1981 JD 4440 CAPS, Nice, JD 4440 CAPS, JD 4440 CAPS, JD 4440 CAPS, 1981 JD 4440 C A Q R, JD 4440 CAQR, Nice JD 4440 CAQR w/Duals, JD 4440 CAPS, 4WD JD 4440 CAQR, 20 8x38 Tires, Good, JD 4440 CAQR, JD 4440 CAQR 3 Hyd JD 4440 C A Q R 1981 JD 4440 C A PS, JD 4440 C A PS, 4WD JD 4440 C A Q R JD 4240 CAPS w/148 Loader JD 4240 CAPS JD 4240 CAPS, JD 4240 CAPS, JD 4240 C A PS, 1982 JD 4240 CAQR, 1982 JD 4440 CAQR JD 4240 CAQR, JD 4240 CAQR JD 4240 CAQR JD 4240 C A w/Creeper Trans, JD 4240 ROPS 8-Spd JD 4040 CAPS JD 2940 CA, MFWD, JD 2940 MFWD, JD 2940 w/148 Loader, JD 2940, JD 2940 JD 2940, JD 2640 w/145 Loader, JD 2640 w/Reverser w/146 Loader, JD 2640 Hi Lo, Real Nice, JD 2640 HiLo Original, JD 2640 w/Hi-Lo, JD 2640, JD 2640 8 Spd, IPTO, JD 2640 w/48 loader (needs trans work), JD 2240, As Is, JD 8630 4WD w/Duals, Nice, JD 8630 4WD w/Duals, 1977 JD 4630 CAPS, Real Nice, JD 4630 CAQR w/Duals, Nice, JD 4630 CAQR, Nice, JD 4630 C A Q R, JD 4630 CA, Syncro, JD 4630 ROPS, Syncro, 1977 JD 4630 Power Shift w/Damaged Cab, JD 4430 CAQR, Real Nice, JD 4430 CAPS JD 4430 CAPS, JD 4430 CAQR, JD 4430 CAQR, Local Trade, JD 4430 C A Q R, JD 4430 CAQR, JD 4430 CAQR, JD 4430 4WD w/Year Round Cab, 1977 JD 4230 CAQR JD 4230 CAQR Nice, JD 4230 CAQR, JD 4230 CAPS, JD 4230 CA QR, JD 4230 Fender Quad, JD 4230 ROPS QR, JD 4230 ROPS QR, JD 4230 Fender QR, JD 4030 CA Syncro, JD 5020 w/Duals, JD 4520 w/Cab, Good Condition, JD 4320 CA, Real Nice, JD 4320 w/Cab, Real Nice, JD 4320 w/Cab, JD 4320, Nice, 1971 JD 4020 Power Shift, JD 4020 Side Console Power Shift, JD 4020 SC PS, JD 4020 Side Console ROPS, JD 4020 Side Console, Syncro, JD 4020 Side Console, JD 4020 S C, WFE, 2 Hydraulics, Diff Lock, 1968 JD 4020, JD 4020 Dif Lock, 2 Hydraulics, JD 4020 Power Shift, JD 4020 WFE, JD 4020 Power Shift, JD 4000 WFE, JD 4000 w/Cab, 1972 JD 3020 SC w/148 Loader, JD 3020 (As Is), JD 2520 Gas, JD 3020 Side Console, JD 4010 Tricycle Dsl, Nice, JD 3010 D WFE, JD 3010D WFE, As is, JD 3010 Utility Gas, Nice, JD 730 Dsl, JD 630, nice, JD 630 w/3 Pt, JD 530 w/3 Pt, JD 720 Tricycle Dsl, JD 620 w/3pt, Nice, JD 620 w/3 Pt, JD 620 w/3 Pt, JD 520 WF, JD M Restored
IH 6588 2+2, IH 5488 CA MFWD, IH 5488 CA w/Duals, IH 5288 CA w/Duals, IH 5288 C A, 1985 IH 5088 CA, IH 5088 CA, IH 5088 C A, IH 3788 2+2, IH 3788 2+2, IH 3588 2+2, IH 3588 2+2, IH 3388 2+2, IH 3588 2+2 (needs motor work), IH 3388 2+2, IH 3688 CA, IH 3688 CA, IH 3688 CA, IH 3688 ROPS, IH 3288 CA, IH 3288 ROPS, IH 3088 Fender; IH 3088, IH 1586 CA Duals, IH 1586 ROPS w/Duals, IH 1586 CA, As Is, IH 1486 C A, IH 1486 C A., IH 1486 CA, 1486 C A (As Is), IH 1086 CA, Real Nice, IH 1086 CA, 3 Hyd, Local Trade, Real Nice, IH 1086 C A. Diff Lock, IH 1086 CA, DL w/Duals, IH 1086 C.A., IH 1086 C.A. Full Equip; IH 1086 C A. 8 Spd, IH 1086 CA (Needs TA), IH 1086 CA, As Is, IH 1086 ROPS, 986 CA, Real Nice, IH 986 CA, Real Nice, IH 986 CA, nice, IH 986 CA, IH 986 w/Cab, IH 886 CA, Real Nice; IH 886 CA, IH 686, IH 4166 4WD w/3pt PTO, 1976 1566 CA w/Duals, Real Nice, IH 1566 CA, IH 1566 CA w/Duals, Real Nice, IH 1566 CA, 1566 w/Cab, IH 1466 Black Stripe w/Cab, IH 1466 CA w/Duals, nice IH 1466 CA, real nice, IH 1466 CA, IH 1066 CA, Real Nice, IH 1066 CA, Nice, IH 1066 CA, Original, Excellent, IH 1066 Cab, Original, Real Nice, IH 1066 CA Nice, IH 1066 CA, Nice, IH 1066 w/Cab, Nice, IH 1066 CA w/Duals, IH 1066 Hydro w/Cab IH 100 Hydro w/Cab & Loader; IH Hydro 100 w/Cab as is, IH 70 Hydro, IH 766 Black Stripe w/Cab IH 666D WFE, IH 784 MFWD, IH 784 w/2250 Ldr, IH 70 Hydro, IH 684 MFWD, IH 584 w/2250 Loader, IH 574 Gas, IH 1456 w/Cab, F826 (As Is), F706D Tricycle, Nice, F706D Tricycle, IH 504 Tricycle Gas, IH 350 Utility w/Loader, Super MTA w/PS, Nice, IH MTA w/PS, Farmall Super M,Farmall Super M WF PS, Farmall M Dsl Farmall C IH Super AV w/Cultivator, Super A w/Cultivator

AGCO 1993 Agco 8610 CA MFWD w/Loader AC 8070 C A PS, MFWD AC 8070 CA (Needs Motor Work) AC 8050 CAPS, AC 8030 CAPS MFWD, AC 8030 CA MFWD AC 6080 MFWD, AC 6060 ROPS w/Loader, AC 7850 Cab 4WD w/Duals, AC 7580 Cab 4WD w/Duals, Real Nice AC 7040 C A AC 7020 CAPS AC 7020 C A PS AC 7000 w/Cab, As Is AC 180 w/Cab
Deutz Allis 9190 CA, MFWD w/Duals
Deutz Fahr DX 830 C A PS, MFWD, Deutz DX 160 CA MFWD, Deutz DX160 CA, Deutz DX 140 CA, MFWD, Deutz DX 140 CA, Nice,
CASE IH
WHY BUY A NEW MAGNUM? WE HAVE 8 USED MAGNUMS.
Case IH 7250 MFWD w/Duals & Warranty
Case IH 7210 CA MFWD, 1800 hrs
1988 Case IH 7140 MFWD w/Duals
Case IH 9150 4WD
Case IH 9150, Fire Damaged
1991 Case IH 7120 CA, MFWD
1989 Case IH 7120 CA, MFWD
1993 Case IH 7110 CA MFWD 18x46 Loaded
1989 Case IH 7110 CA MFWD w/Duals,
Case IH 7110 CA, MFWD, w/Duals
1988 Case IH 7110 CA 2WD
Case IH 5230 CAPS 2WD 550 Hrs
(3) Case IH 5230 CAPS, 2WD,
Case IH 5130 CAPS MFWD w/510 Loader & Grapple Case IH 5130 CAPS, MFWD w/510 Loader Case IH 5130 CA MFWD, Case IH 5130 ROPS, MFWD w/510 loader, Case IH 4210 MFWD w/Loader, 108 Hrs, 1987 Case IH 3594 CA, MFWD Case IH 2094 CA, MFWD, Case IH 2096 CA, MFWD, Case IH 1896 CAPS MFWD, Real Nice, Case IH 685 MFWD, Case IH 685 w/2250 Loader, Case IH 485 w/Shuttle & Front Mounted Forklift
Case 4494 MFWD w/Duals, Case 3294 CA MFWD, Real Nice, Case 3294 CAPS MFWD, w/Duals, Nice, Case IH 2594 ROPS w/Duals, Case 1896 C A PS, MFWD w/96 Loader, Case 2294 CAPS, Case 2294 CAPS, nice, Case 2294 C A PS, MFWD, Case 2294, C A PS, Case 2294 CAPS, Case 2590 CAPS, Local Trade, Case 2590 C A PS, 20 8x42, Case 2390 C A PS, Duals, Case 2290 CAPS, Real Good, Case 2290 C A PS, Case 1490 CA, As Is, Case 2670 4WD (Needs Motor Work), Case 930 Standard Dsl w/Cab, As Is, Steiger ST250 Cougar III w/Duals, Steiger Bearcat 2 w/Duals & 3 Pt

MASSEY. 1986 MF 699 ROPS MFWD, MF 3505 CA, MFWD, MF 2705, C A 8 Sp, MF SOLD C A PS, MF 2675 C A, MF 1800 4WD w/3 Pt, MF 1105 w/Cab, MF 283 w/MF 236 Loader, MF 285 CA, Nice, MF 285 w/246 Loader, MF 285, real nice, MF 285 w/Cab, MF 285, MF 275 w/236 Loader, 275, MF 265D, MF 255, Real Nice, MF

(NEW) NEW IDEA CORN PICKERS



NI #323 1R AND NI 329 SUPER SHELLERS AVAILABLE ONLY FROM STITZEL'S

NEW IDEA

Financing Available

135 gas w/PS, MF 135 Gas, MF 50, As Is, Ferguson 35D w/Loader, Ferguson TO35, Ferguson 30, MH 20

Ford Versatile 9030 Bi-Directional w/Loader; Ford 7740 SL CA MFWD w/Loader, Ford 7740 CA, 1989 Ford TW35 Series II CA, MFWD, Ford TW35 Series II, CA, MFWD, Ford TW30 CA, Ford TW 15 CA, Ford 8210 Series II CA MFWD, 1989 Ford Series II CA MFWD, 1900 Hrs, Ford 7710 Series II, CA, MFWD, 1900 Hrs, Real Nice, Ford 4610, Ford 7700 CA, Ford 7600 w/Cab, Ford 7600 w/Cab, Ford 7600 CA, Ford 7600 w/Cab, Ford 7600 w/Loader; Ford 5000, As Is, Ford 4000D, Ford 2000 w/Loader, Ford 860, Ford 860, Ford Jubilee, Real Nice, Ford 8N,
Versatile 150 w/loader, as is,
Versatile 500 w/Duals, Good Cond
Versatile 500 4WD, Full Equip,
White 4-150 CA 4WD, White 4-150, White 4-150; White 2-155 CA, Real Nice, White 2-135 CA Nice, White 2-135 Series III CA, 2-135 C.A., White SOLD ender, Nice, White 2 85 C A., White 2-70, Nice, Oliver 1655, Very Nice, Oliver 1655 WFE; Oliver 1655 D WFE

TRACTORS & EQUIP. JUST TRADED:
JD 6600 CA Hydro w/915 Flex & 643 Corn, JD 693 Corn Head, 1 Year Old, JD 4760 CAPS, MFWD, 20x42 Duals, 1200 Hrs, Bobcat 843, FNH 254 2-Star Tedder, FHN 900 Tandem w/Metal Alert, Case IH 255 MFWD w/Loader; Kubota L245 w/Loader, JD 110 12' Disc, Brillion 27' X-Fold Packer, 1972 JD 4020, JD F145 5X 16" Semi Plow, NH Grou SOLD ve Spreader, Like New, Ford Versatile 276 Bi Directional w/Loader, JD 4020 Side Console, NI 323 1R, JD 750 15' No-Till Drill, White 8800 w/Flex & 6R Corn, IH 986 CA, FNH TR96 4WD, NI 324 w/8 Roll Bed, Brillion 6', 3 Pt Seeder, Hardi 3 Pt Sprayer, Kubota 2550 MFWD w/Loader, Farmall H w/Loader, Gleaner F2 Turbo, Nice, IH 915, AC XT190 Series III w/Loader Case 24C Payloader, Brillion 25' Cultimulcher, IH 1460 Real Nice NH 36 Flail Chopper IH 666 Gas Krause 1900 22 Rock Flex Disc, Case 1845 Dsl, IH 490 20 Fold Disc, JD 2840, AC 7050 CA, Brillion 24 Packer, JD 4560 CAQR JD 4020, Gleaner M2 Hydro Case 580C w/Cab TLB MF 550 Gray Cab w/13' Grain 1991 JD 9600 JD 787 30' Air Drill, Komatsu D20A w/6-Way Blade JD 4420, MF 550 Cab Hydro, Krause 2700 18 Tandem Plowing Disc Gleaner N6, MF 1105 CA, IH Cub w/Equip, NH 323 1R, Nice, JD 6600 Hydro JD 450B w/6-Way Blade, NH 1890 w/3R Corn, NH 474 Haybine, IH 4R Rolling Cultivator, IH 720 5X JD 675 Skid Loader, Ford 8N, Westco 8R Fold Cultivator, GT Grain Dryer, Clark C500 Forklift, (2) Case IH 496 21' Discs, JD 843 Oil Bath CH, Real Nice,

CORNPICKERS: NI 325 w/12 roll Bed, (4) NI 325 w/12 Roll Husking Bed, Real Nice, NI 325 w/12-Roll Bed late Model Real Nice, (4) (Used) 325-2RN w/12 Roll Husker NI 324 w/12-Roll Bed, Like New NI 324 w/12-Roll Bed Excellent (2) NI 324 Corn Pickers w/12-Roll Beds Real Nice, (4) Used 324-2RW w/12 Roll Huskers, Shellers & Super Shellers NI 323 Low Acres, NI 323, Nice
NI 323 IR Nice NI 323 NI 323 Picker, NI 330 3R Picker w/12-Roll Bed NI 318 Grinder Attachment New N I 329 Super Sheller (List $6700, Special $3 550, N I 330 - 3RN w/Supershellers
JD 300 w/243 Corn Head

PICKER: JD 300 w/343 CH, JD 300 w/244 CH, NI 319 2-Row Mounted Picker w/12" Roll Bed NI 838 Husking Bed,
NI 800C Uni 4WD w/Byron Sweet Corn Harvester
NI 708 Uni 4WD w/737 Bed & 4R Corn Nice

FORAGE EQUIP. Forage Harvesters w/Choice of Heads
JD 5830 4WD w/Kernel Proc w/7 PU JD 5820 CA 4WD w/4R & 7 Pickup, JD 5720 4WD w/2 heads JD 5460 C A Hydro 4WD w/4R CH & 7 Pickup, JD 5460 4WD, JD 5440 CA 4WD JD 5400 2WD w/4R Converging Head & 12' Direct Cut Head, 1992 JD 3970, JD 3970 w/Iron Guard & Spout Track, JD 3970 w/ Iron Guard & Spout Track w/2R Corn & 7' Hay PU JD 3970 w/7 Pickup & 3R CH, JD 3970, JD 3950 w/IronGuard w/2 Heads, JD 3950 w/Spout Track, JD 3950 w/7 Pickup, JD 3950 w/Hay PU, JD 3960 w/3R & Hay PU, JD 3960 w/2 Heads Full Equip, JD 3940 JD 3960 w/3R Cornhead, JD 3800 w/Hay Pickup, JD 3960, As Is, JD 35, Nice, JD 35 w/1R
FNH 1915 4WD w/4R & Hay PU, NH 1895 4WD w/2 Heads, NH 1890 4WD w/3 Row Auger Base & Hay PU, NH 1600 w/Hay PU, FNH 900, NH 900 Chopper, NH 900 As Is, NH 892 w/890 Pickup, NH 892 w/2 Heads, NH 890, Nice, NH 890, Nice, FNH 790 w/790 W Hay Pickup, FNH 790, NH 782 w/824 CH & 790W Hay PU, NH 782 w/Metal Alert, NH 782 w/822 Corn, NH 782 w/PU, NH 718 w/722 1R Corn Head, NH 707 3 pt w/1R Corn Head, Case IH 8710 w/2R & Hay Pickup, IH 881 w/2R & 7' Hay PU, IH 881 Chopper w/2R & Pickup, IH 781, IH 830 w/2R & 7 Pickup, IH 720 w/2R and Pickup, IH 720 w/2R, IH 720 w/2R & hay Pickup, IH 830 Chopper w/2R & Hay Pickup, IH 830 w/2 Heads,
NI 709 4WD w/767 Chopper, 768 3R C H 766 Hay PU, As Is
Fox 6354 Cab, 4WD w/3R & Hay PU
Field Queen 7600 w/3R
Gehl 1260 Tandem w/3R & Hay PU
Gehl 1260 Tandem, Metal Stop w/Hay PU
Gehl 1260 Tandem Axle, Auto Max w/2R & Hay PU,
Gehl 1260 Tandem w/Hay PU
Gehl 1060 TA W/TR3038 Corn
Gehl 760 w/2 Heads,
Gehl 1250 w/3R & Hay Pickup
Gehl CB 1200 Chopper; Gehl 1000, Gehl 760 Chopper w/2 Heads,
Gehl 760 w/2R
Gehl 750 w/2R C H, Gehl 750

FORAGE HEADS: NH 360 4R, Corn Head, NH 14' Hay Head for Versatile Bi-directional, NH 939 6R Auger Base silage Head, NH 890A Auger Base w/890 N3 Corn Head, NH 890 Auger Base w/3R CH, NH 3RW Auger Base Head, NH 824 Corn Head, NH 822, NH 880 N2 Corn Head, NH 890 EN2 Snapper Head, NH 890 EN2 Snapper Head, NH 770 N2, NH 717-S Direct Cut For 770 & S717, 890 EN-2RN Snapper; 770-1R Snapper, NH 890 w/2 or 3R C H, NH 890 2R Snapper Head, 1R & 2R Silage, NH 900W Hay Pickup, FNH SOLD 80W Hay PU, NH 880W PU, JD 6R Conv Corn Head (2) JD 4R Conv Corn Heads JD 12' Direct Cut Head JD 6 Direct Cut Head, JD 6 RN Stalker Head, JD 4 RW Stalker Head JD 4RN Stalker Head JD SOLD Bath w/Adapter Plate JD 343 CH w/Adapter Plate JD 243 w/Adapter Plate JD 2 & 3R Snapper, JD 3RW Silage Head Used 51/2 and 7 Hay Pickups, JD 443 w/Adapter Plate JD 443 Low Profile Corn Head w/Adapter Plate For Harvester, JD 244 w/Plate JD 243 C H w/Adapter Plate, JD 1R Snapper
NI 768 3R C H
IH 2R Snapper Head Like New

BLOWERS Case IH 600, Case IH 600 IH 600, IH 56 Gehl 1540 Gehl 1540,
Tube-O Lator Bale Bagger

FLAIL CHOPPERS NH 38 JD 16A Fox Brady 6R Stalk Shredder IH 60 Stalk Shredder MC 6R Stalk Shredder, JD 27 Stalk Shredder MC 20' Stalk Chopper w/End Transport

SILAGE WAGONS. FNH 816 Tandem Axle w/Roof, (2) FNH 716 Tandem 3-Beater w/Roof FNH 716 Single Axle w/Roof, Badger 950 TA w/Roof, Gehl 940 TA w/Roof Fargo 4000 Side Dump, Nice Richardton 1200 Side Dump Wagon Dual 5100 Side Dump Wagon, Balzer 1014 Dump Station

HAY EQ: BALERS. NH 2000 Big Baler, JD 348 w/1/4 Chute JD 348 Wire w/1/4 Turn Chute, JD 338 with 1/4 Turn Chute JD 328 w/40 Thrower, Nice, JD 347 w/Thrower, JD 347 w/Thrower, JD 347 w/Thrower, JD 347 w/Thrower (As Is) JD 337 w/40 Thrower JD 337 w/Thrower, JD 327 Baler w/Thrower JD 346 Wire w/30 Ejector JD 336 w/30 T, JD 336 w/30 T, FNH 575 w/72 Thrower FNH 575 w/1/4 Turn Chute, FNH 570 w/72 Thrower Like New, FNH 565 w/72 Thrower NH 316 w/70 Thrower, Nice, NH 316 w/#70 Thrower Nice, NH 425 Wire Tie Baler, NH 326, As Is NH 316 w/#75 Thrower, NH 315 w/70 Thrower, Nice NH 315 w/58T NH 311 w/70 Thrower, NH 320 w/70T NH 320 w/1/4 Turn Chute NH 275 w/Thrower, NI 571, Case IH 8530 w/Thrower; Case IH 8530 w/Thrower, Hesston 4590 in-line w/chute, like new, Hesston 4600 in-line w/thrower, Hesston 4600 In-line, Hesston 4800 Big Baler

ROUND BALERS FNH 640 Silage Special Auto Wrap, JD 456 Silage Special w/Net Wrap, JD 375 JD 335, JD 335 JD 330, JD 430, JD 435 w/Net Wrap, Fire Damaged, JD 510, JD 510, JD 510 JD 530, NH 858, NH 855 NH 855, NH 853 *NH 853, NH 852 Auto Wrap NH* 852, NH 851, NH 851, NH 850, NH 849, NH 849, NH 848 w/Memory Wrap, NH 848, NH 847, Nice, NH 847 w/Auto Wrap, Gehl 1865 Real Nice, Gehl 1600, Gehl 1400 Deutz Allis GP 2 80, Case IH 3650, Case IH 8440, Case IH 8420, Case IH 8420, NI 486, NI 484, NI 484, Real Nice, NI 484, Hesston 5580, Hesston 5545, Hesston 560, MF 656, Vermeer 706C, IH 2400, IH 2400, IH 241, IH 241
Tanco 200 SL Round Bale Wrapper, Kverneland Round Bale Wrapper, Acme Bale Wrapper

RAKES. NH 258 w/Dolly Wheel, NH 258 w/Dolly Wheel, NH 256, New Case IH 860 Hyd Drive w/Dolly Wheel, Case IH 96, Hyd Drive, Case IH 96 Hyd w/Dolly Wheel Case IH 96 w/Dolly Wheel, IH 14, JD 670, (2) JD 660 w/Dolly Wheel, JD 660 w/Dolly Wheel, Deutz SOLD 0 2-Star Rake, FNH 163 4-Star Tedder, Deutz Fahr KH252 4-Star Tedder, Fahr KH 500 Tedder, Kuhn 452 4-Star Tedder, Fahr KH700 6-Star Tedder, Deutz Fahr KH 2 76 6-Star Tedder, Pequea 710 Tedder, NH 144 Hay Inverter, NH 144 Inverter

HAYBINES: Hesston 8200 CA w/NH 1496 Hay Head, NH 1495D CA Hydro Yellow Back, NH 1495D CA, NH 1495 CA Hydro, NH 1495 Gas w/Cab, 1994 NH 415 Discbine, 1992 FNH 415 Discbine,FNH 489, Nice, FNH 499, NH 499, FNH 499, FNH 492, FNH 489, NH 489, NH 477, 474, NH 472, JD 1600 12 Hydro Swing, Real Nice, JD 1600 12' Hydra Swing, JD 1470 Discbine, Nice, JD 1219, Nice, JD 1219, JD 1219, JD 1217 7', JD 1209, JD Haybine Windrow Inverter; IH 1490 12 Hydra Swing, Case IH 8350 12', Gehl 2350 Discbine, Gehl 2170, Vicon KM321 Discbine, Vermeer 275 Discbine, NI 279 Cutditioner, NH 14' Haybine Head For Versatile Bi-Directional

BALE WAGONS: NH 1005, NH 1010, NH 1010, NH 1034, NH 1037, NH 1038, NH 1044, NH 1044

PLANTERS: JD 7200 12R Dry Fert, Fully Equipped, JD 7000 12 R Front Fold w/No-Till, Nice, JD 7000 6R Cons Dry Fert, JD 7000 6R Cons Dry w/No-Till, JD 7000 6R Dry w/No-Till, JD 7000 6R Liquid w/No-Till, JD 7000 6R Liquid w/no-till, JD 7000, 6RW Plate Planter, JD 7000 4R Cons, Dry Fert, JD 7000 4R Conservation Liquid, JD 7000 4R Cons Liquid, JD 7000 4R Cons, JD 7000 4R, JD 7000 4RW Dry, JD 7000 4RW Liq w/No-Till, JD 1240 4R, IH 800 6R Dry, Nice, IH 800 6R, IH 800 6R Dry w/No-Till, IH 800 4R, IH 400 4R w/No-Till, IH 56 4R, White 5100 4R No-Till Dry, Deutz Allis 385 4R No-Till, Hinker 4R Econotill, No-Till, w/Kinze Units, McCormick 2R

DRILLS. Case IH 8600 30 Air drill Like New JD 450 26x6 w/GS & PW JD 450 Drill 24x6 w/Press Wheels JD 8300 24x6 JD 8300 21x7 w/Grass Seed JD 8300 21x7 DD, JD 8300 18x7 w/Grass Seed JD 8350 18x7 w/Fert & Grass Seed, JD 8300 18x7 w/Grass Seed JD 8300 Drill w/Tandem Hitch JD 8350 18x7, JD 1550 3 Pt Power Drill JD 1500 Power Drill Tye 24x6 Drill, (2) Case IH 5300 20x6 w/Tandem Hitch IH 5100 21x7 w/Press Wheels Nice IH 5100 21x7 IH 5100 18x7 DD w/Grass Seed Moore 9 Uni Drill Brillion 12 Seeder w/Hyd Transport Brillion 10 Transport Seeder Brillion 12 Seeder Hyd Transport Real Nice

GRINDERS/MIXERS. NH 358 NH 355 w/Scales NH 355 Real Nice NH 355 NH 357, NH 354 NH 352 JD 750 JD 750 JD 700 w/Scales JD 700 Case IH 1250 Hyd Drive w/Scales IH 1250 IH 1250 IH 1150 IH 1150 JD 840 Round Bale Processor Hesston BP25 Round Bale Processor UFT Round Bale Processor Farmhand X630 Tub Grinder Farmhand XG30 Tub Grinder, NH 396 Tub Grinder

TILLAGE EQ.: JD 2X Roll-Over JD 3X Oliver 3x16 Cushion Trip White 508 3X Semi Reset JD 4X 14' 3 pt JD 1450 4X 18 JD 8350 4X Rollover JD 845 4X Roll Over JD 945 5X Semi-Mounted Rollover, IH 700 4X Reset IH 710 4X Reset, White 508 5X JD 2700 5X Toggle Trip IH 720 5X 18 IH 720 5X 18 On-Land, JD 2800 5X On Land JD 2800 6X Toggle Trip Like New, White 549 5X Spring Reset, White 549 6X, IH 700 6X Spring Reset IH 710 6X 18" Spring Reset, IH 720 5x-6x, IH 720 6x18 Plow IH 720 6X Reset Plow JD 2700 6X On-Land JD 2800, 6X On-Land JD 2800 6X On-Land (2) JD 2800S, 7X, JD 2800 7X On Land, JD 2800 7X On Land, JD 2700 8X On Land JD 2800 8X Plow JD 3600 8X Trailer on Land White 598 5-8-10X on-land IH 800 10X

CHISEL PLOWS. Glenco 9-Tooth AC 12-Tooth, IH 55 9-Tooth, IH 8'

DISCS: Wilbeck 12 Offset MF 14 Offset, Miller Series V 14 Rock Flex Like New Case 15' Heavy Disc JD 215 12', JD 620 12, As Is JD 110 12' JD 310 14 Miller Series V 12 Flex, White 15 Offset, Miller 16 9' Hyd Fold Offset, AC 2500 18' Center Fold Rock Flex, Case SOLD 6 18' Rock Flex Disc Nice JD 330 20' Hyd Fold, Dunham Lehr 34-20 Rock Flex Rhino 22' Rock Flex JD 335 32', Krause 30' Rock Flex

MULCH TILLERS Brillion 7-tooth Soil Saver, Brillio SOLD ank Soil Saver; IH 6000 13-Tooth Soil Saver Glenco 18 Fold Soil Saver; Glenco SS18 Fold Soil Saver

CULTIMULCHERS. Brillion 30' Flat Fold, Case IH 415 12, Brillion 12 Nice, Brillion 15 Brillion 15, Brillion 14

CULTIVATORS. New Case IH 1820 4R, Brillion 4R w/Fert Lilliston 6R Rolling Lilliston 5R Rolling Cultivator, Case IH 183 6R S-tine, Noble 6R S-Tine, McKee 6R S-tine, Westgo 6R S-Tine IH 183 6RW Folding IH 65 6 & 8R Front Mounted Oliver 6R Front Mount, 14R S-tine, IH 45 18 Field Cultivator, JD 1010 28 Hydraulic Fold Field Cultivator; Brillion 23 Hyd Fold Field Cultivator; IH 30' Field Cultivator;

MISC.: Brillion 28' X-Fold Packer Brillion 25' Packer; Brillion 14 Rear Transport Packer; Brillion 12 Transport Packer; McConnell 12 Packer, Like New; Brillion 12' Packer, Nice, Brillion 12' Packer; New Brillion P10-10 Hyd Transport Packer; M&W Model 960, 8 Soil Master Disc Ripper; Glencoe 8400 8 Disc Chisel Ripper, Like New; JD 400 20 Rotary Hoe, Real Nice JD 400 20 Rotary Hoe, JD 400 15' Rotary Hoe, JD 400 15 Rotary Hoe, Tebben 7-Shank Subsoiler; Tebben 7-Shank Subsoiler; 7-Shank V-Ripper; IH #10

CASE IH

NEW TRACTORS & EQUIPMENT

Case 1840 Uniloader
Case 1845C Uniloader
Case-IH MX 120 MFD
Case-IH 600 Blower

COMING SOON OPEN HOUSE March 1 - 6

Case IH 955 6R Planter
Case-IH 8309 Disc Mow/con
Case-IH 8430 Round Baler
Case IH 8520 Sq Baler

USED TRACTORS & EQUIPMENT

Kubota B7100 Hydro 4WD w/Cab Nice	$7,950	Case IH 3309 disc mow/cond	$6,500
Case IH 495 2WD 45 HRS	$16,500	IH 2001 Loader	$750
IH F-560G 2-Tri Tractor	$4,350	Pequea 710 PTO Hay Tedder	$1,150
IH F-A Tractor w/Blade	$1,500	Athens 76 11' Rockflex Disc	$2,950
NH 520 Spreader	$1,600	IH 800 4RW Plate Planter	$4,500
IH 710 5F 16' Plow w/Cyl	$1,350	JD 60H Forage Blower	$400
NH 30 Forage Blower	$950	NH 27 Forage Blower	$750
		IH 510 16x7 SD Drill	$1,850

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CASE IH

WINTER CLEARANCE

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NEW EQUIPMENT

Bodco Model 33 Feed Cart	$3,775
Uebler 810 Feed Cart	Avail.
Bodco 13 HP Paper Chopper	Call
Roto-Mix 3Pt. Bale Slicer (Demo)	$2,795 ~~$2,995~~
McConnell Dump Wagon	$11,400
Belarus 5145S, 55 HP, 4WD, Roll Bar	$17,900
Belarus 6345 SR w/Shuttle, 63 HP, 4WD, Cab w/Loader	$22,900
Belarus 8345, 81 HP, 4WD, Cab, Syn. Trans.	$24,850
Knight 8014, 300 Bu., Side Slinger Spreader	Call
Knight 8018, 400 Bu., Side Slinger Spreader	Call
Knight 1030, 300 Bu., Box Spreader	$8,250
Knight 3030, Reel Auggie Mixer	Coming In
Westfield Augers 8"x61'	$2,750
All Augers Assembled & Ready To Go 8"x51'	$2,500
8"x31'	$1,800
Berg 18 ft. Manure Auger (weathered)	$1,850
Dry Hill 32 ft. Pump (Rental)	Call
Bush Hog Scraper Blades To Fit 25 to 125 HP Tractors In Stock	
Bush Hog 2615 Rotary Cutter	$10,250
Agro Trend 6 ft. Snow Blower	$1,550
AgroTrend 7 1/2 Ft. Snow Blower	$2,550
Many Makes & Models Energy Free Waterers In Stock	

USED EQUIPMENT

Belarus 925, 100 HP, 4WD, Cab	$14,800
Oliver 550 w/Loader	$3,500
Allis Chalmers 7000 Open Station	$8,995
NI 325 2-Row Corn Picker	Call
NI 323 1-Row Corn Picker	Call
J-Star 8 Ft. Pump (Needs Work)	$650
Van Dale 32 Ft. Lagoon Pump, 98 Rental	Call
16 ft. 3 pt. Hitch Lagoon Pump, Demo	Call
Van Dale 4100 gal. Tank Spreader (Rental)	Call
Van Dale 3300 gal. Tank Spreader (Rental)	Call
Oswalt 250 Mixer (Nice)	$8,500
Oswalt 230 Mixer	$2,500
Bush Hog 60" Finish Mower (Used One Year)	$950
(2) Gravity Boxes	$750 to $1,250
4-Hole Super Bowl Waterer	$250
(150) Galvanized Loop Stalls ONLY 50 LEFT	ea. $29
(2) Ritchie Waterers	ea. $150
Show-Ease Water Cups	ea. $15
Jamesway Green Water Cups	ea. $15
(25) Jamesway Lever Stanchions	ea. $25
Palco Head Chute w/Corral (Like New)	$2,500

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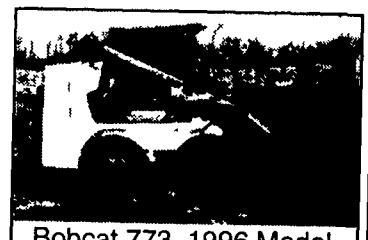
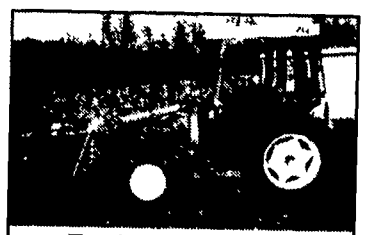
J.D. 7800, 1600 hrs., $58,000
J D. 4455, 4600 hrs., $46,000
J.D. 4555, 5600 hrs., $36,000

LX 885 Turbo, 1998 Model, 300 Hrs., Like New $21,500

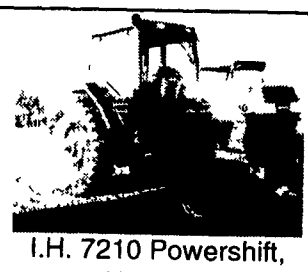


Bobcat 773, 1996 Model, 1300 Hrs., Nice $13,800

N.H. LX565, 750 Hrs., Grapple Bucket, Nice $13,500



Ford 1910 MFWD, Curtis Cab, Runs Good $10,800



I.H. 7210 Powershift, 4050 Hrs. $36,500

TRACTORS

I.H. 3288, 2000 Hrs.	$14,900
Ford 6600, Runs Good	$6,800
J.D. 1050 MFWD Loader, Backhoe	$12,800
Ford 1310 MFWD Loader..	$7,900
Ford 4000 Loader	$4,200

SKID LOADERS

LX865 Turbo, 2200 Hrs.	$14,900
Bobcat 753, 1997 Model	$13,500
Bobcat 753, 1992 Model	$7,900
N.H. 455 Cab Enclosure	$6,900

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Tractors

JD 4450, cab, air MFWD power shift 3261 hrs , very nice
JD 4450, cab PS, MFWD, very nice
JD 4250 cab, air, power shift, MFWD
JD 2550 2W, w/245 JD loader, 1071 total hrs
JD 2350 hi-lo indpt, PTO, 3000 hrs , w/JD 146 loader
JD 4640 cab, air, power shift
JD 4640 cab,air, quad, very nice
JD 4440, quad cab, air 4100 hrs , 1-owner
1981 JD 4440 cab, air, quad
1982 JD 4440 cab, air, quad, 20" rubber, 2800 hrs , very nice
JD 2940 fender tractor
JD 2240 w/hi-low, indpt PTO, 38" rubber, sharp
1982 JD 4240, power shift, cab, air
JD 4430 SGB, no AC quad, v nice, 3900 hrs
JD 4430 factory cab, air 3908 hrs , nice & original
JD 4320 w/factory cab nice condition
Case IH 7220 cab, air, power shift, MFWD, 980 hrs
Case IH 7210, 1994 model, MFWD, 42" rubber, 965 hours
1989 Case IH 7140, MFWD, 42" duals, 3 hydraulics, radar, loaded, very nice
1991, Case IH 7120, MFWD, very nice
Case IH 5240 Maxxum, MFWD, cab, air, power shift, 2364 hrs
Case IH 5220 cab, air, power shift, MFWD, 1996, 1100 hrs
Case IH 5130 Maxxum, open station, 2-wheel
IH 584D w/1800 H SOLD Loader
IH 1586, cab, air, 20" duals
IH 1086 cab, air, 31 SOLD 9 model, very clean
IH 1086 cab, air, 4600 hrs
IH 186 hydro, cab, air, 1-owner, 3700 hrs
IH 986 cab, air, w/new TA & clutch, 1-owner
IH 1066 fender tractor, ROPS
IH 1066 factory red SOLD 20" rubber
IH 1066 w/year-a-round cab
IH 1066 factory white cab, no air, clean
IH 1066 fender, 1976, black stripe, very nice
IH 1066, 1976, blac SOLD 700 hrs , no TA, good tractor
IH 966 fender tractor w/3 pt , WF, engine & TA rebuilt in our shop
IH 766, 1976, black stripe fender tractor w/complete engine overhaul
IH 766 fender tractor, new T/A & clutch, sharp
IH 1456 fender tractor, sharp recent eng & T/A
IH 856 diesel, WF, 3 pt fender tractor, original & v nice
MF 3525 cab, air, MFWD, w/Farmhand quick attach loader, model 1140, 1987, w/3470 hrs
White 2-70 diesel, 1800 hrs , 1-owner, 13-6x38 tires

Case 1845C skid loader
NH LX485 skid steer loader

Combines (Shed Kept)

JD 7720, 24 5x32, loaded, very nice
JD 6620 Titan II, 1985 w/1050 original hrs , very nice
1984 JD 6620 level land, turbo, hydro, 2-speed cyl , very nice
1980 JD 6620, 28x26, loaded, nice
1979 JD 6620, 23 1x26, loaded, nice
JD 6600 diesel, hydro, 1978 model, 1-owner, very clean
1979 JD 4400D, very nice, w/2040 hrs
1975 JD 4400D, air, nice, w/2100 hrs
1989 CIH 1660, 2207 hrs , v nice
Case IH 1640 axial flow, nice cond
IH 1440 1195 original 1-owner hrs, w/820 13' flex & IH 844 4RW

Heads

JD 643, 6RN, low tin
(2) JD 443 4RN
JD 444 lo tin oil bath
JD 444 high tin, 4RW
JD 343 3RN w/chopper adapter
JD 913 flex, very nice
JD 213, flex head
(3) nice 215 flex heads, black & yellow reels
JD 213 rigid grain head
JD 13' quick attach rigid grain head
IH 820 13' flex, good cond
IH 820 15' flex
Case IH 1063, 6RN
(2) IH 844, 4RW

Implements & Misc.

Brady 1440 stalk chopper
(3) Glenco 9 shank soil savers
Glenco 7 shank soil saver
JD 1010 field cultivator, 21' pull type
JD 7 shank mounted chisel
IH 720 5x18 automatic reset plow
IH 420 3b 16" mounted plow, nice cond
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JD 5410 2WD
JD 5510 MFWD w/Cab
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JD 7410 MFWD w/Cab
USED
IH 686
JD 1050 MFWD SOLD oader
Int. 2424 3 pt. hitch
JD 1970 model 3020 Dsl., WF, Syncro
Farmall A w/Plow, Cultivators & Mower

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NEW
JD 456 Silage Special Round Baler
JD 710 MoCo
USED
Kuhn GMD 700 Disc Mower
2 Bale Wagons w/Wood Sides
1209 MoCo
IH 1190 MoCo
NH 69 Baler w/Thrower

HARVESTING
USED
JD 3940 w/2RW Head
IH 303 Combine
10' G.H. 2 RW C.H

TILLAGE
USED
JD 6' Offset Disc
Int 7500 4X Semi Mount Var Width Plow
JD 3 pt 2x Plow
JD 960 10' Field Cultivator

PLANTING
NEW
JD 1750 6R No Till Corn Planter
USED
JD LF 10 Fertilizer Spreader
JD 8300 21x7 w/Grass Seed Boxes
JD 7240 11R Planter, Dry Fertilizer
JD 8300 DD 18x7
JD 8300 Drill w/harrow attach.

MISC.
NEW
W80-56 Westfield Auger
JD 709 Pull Type Cherokee Post driver
616 Rotary cutter
413 Rotary cutter
717 Rotary cutter
Unverferth header wagon
USED
Toro Z222 w/52" Deck
JD F725 w/54" Deck
F932 w/60" Deck
Flatbed Farm Wagon w/Sides
16 HP Wood Pro Chipp SOLD edder
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- 1737 Case, 37 HP, Gas w/Bucket, Manure Fork & Tire Scraper, Runs Good..... **$4,200**
- 1530 Case Uniloader, Gas, Runs Good..... **$3,500**

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Ford 1920 4x4, cab w/loader
Ford 1620 4x4, w/Ford belly mower
Ford 655A 4x4 w/cab loader & backhoe
Ford 800 w/LPTO
Ford 801, PS w/loader
Ford 2910 w/front mount broom
Ford 3000 PS, LPTO
Ford 7710, no cab
Ford 445D loader & cab, New
Ford 9600 w/cab
Ford 445A Loader, 3 pt PTO
Ford 5000D 8 Speed w/Loader
Ford TW10 Cab w/ Duals
Ford 340 w/loader, 3 pt PTO
Ford 2000 PS w/snowplow
Ford 2600, PS, live PTO
Ford 4610, 8 speed, PS
Ford 3400 Loader Backhoe
Ford 4000, PS, LPTO
Farmall Cub w/IH belly mower
Case 430, 3 pt w/loader
Kubota L175 w/Snowplow & Woods Mower
Kubota B9200 4x4 w/loader & belly mower
MF 135 w/LPTO & Power steering
NH 354 grinder mixer
H&S 225 PTO spreader
Ford 515 3 pt mower

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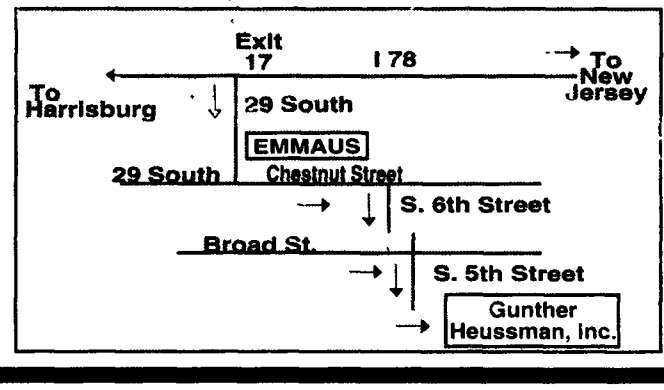
1997 JD 7410 Cab, Air, MFD, Power Quad SOLD t Hand
1997 JD 7410 Cab, Air, MFD, Power Quad, Triple Remotes, 330 Hrs., Like New
1996 JD 6400 Cab, Air, MFD, Power Quad, 1700 Hrs., Excel. Cond.
JD 4650 Cab, Air, Power Shift, MFD, 20x42 Duals, 3000 1-Owner Hrs., Excel. Cond.
1988 JD 4050 Cab, Air, MFD Power Shift, 3700 1-Owner Hrs., Excel. Cond.
JD 4450 Cab, Air, Power Shift, SOLD yd., 3300 Hrs.
JD 4050 Cab, Air, Quad, 3400 1-Owner Hrs., Very Nice
JD 4640, Cab, Air, Quad Range, 20x38 Rubber, Triple Hydraulics, Good Condition
1981 JD 4440 Cab, Air, Quad, 2700 Hrs., Excel. Cond.
1980 JD 4440 Cab, Air, Quad, Triple Hyd., 5000 Hrs., Very Nice
1977 JD 4430 Cab, Air, Quad, 4600 hrs., Excel. Cond.
1977 JD 4230 4-Post, Quad Range, Dual Hyd., Good Cond.
JD 2955 Cab, Air, MFD, Hi-Lo, Very Nice
JD 2950 Cab, Air, MFD, Hi-Lo, 4100 Hrs., Good Cond.
JD 2750 Cab, Air, Hi-Lo, 3100 SOLD ry Nice
1981 JD 2640 Hi-Lo, Indept. PTO, Dual Hyd., 1900 Hrs., Excel. Cond.
JD 2640 Diesel, Dual Hyd., 3600 Hrs., 18x38 Rack & Pinion, Good Cond.
1981 IH 186 Hydro, Cab, Air, 2600 1-Owner Hrs., Excel. Cond.
1981 IH 1086, Cab, Air, Triple Hydraulics, 20x38 Rubber, Very Nice
IH 3788 2+2, Cab, Air, 3 Pt., 2700 1-Owner Hrs., Good Cond.
1978 IH 1586 Cab, Air, 20x38 Duals, 4400 Hrs., Good Cond.
MF 285 Diesel, Dual Hyds., Good Cond.

TILLAGE
JD 724 20' Hyd. Fold Mulch Finisher w/Tine Rake, Excel. Cond.
IH 720 6x18 Spring Reset Onland Hitch
IH 720 5x18 Spring Reset SOLD Hitch
IH 710 5x18 Spring Reset Hillside Hitch
IH 720 5x18 Spring Reset Hillside Hitch
IH 720 4x18 Spring Reset Hillside Hitch
IH 720 4x16 Spring Reset Hillside Hitch
Hutchmaster 11' Heavy Weight Offset Disc
White 588 5x18 Spring Reset, Choice of 3
JD 950, 15' Roller Harrow, Excel. Cond.
Case IH 496 21' Rock Flex Disc, Very Nice
JD 215 12' Disc, Good Cond.
JD 110 10' Transport Disc
White 445 7 Shank Consertill, SOLD n 15 Acres
Athens 12' Rockflex Disc

LOADER TRACTORS
JD 1070 Diesel w/440 Loader, 250 Hrs., Like New
1996 JD 5300, MFD, w/540 Loader, Excellent Condition
JD 1050 MFD, w/880 Hrs., w/75 Loader, Excel. Cond.
JD 2550 Cab, Air MFD, w/240 Self-Leveli SOLD er, Good
JD 2550 Diesel, Open Station w/48 Loader, Very Nice
JD 2350 Roll Guard w/Canopy, MFD, w/240 Self-Leveling Loader, Good Cond.
Case IH 595, MFD, w/Reverser, 1800 Hrs., 2255 QT Loader

CORN PLANTERS
JD 7200 6R Cons, Dry Fert, Insect, Frame Mounted Coulters, 250 Monitor, Ex Cond
JD 7200 6R Cons, Dry Fert, Insect, Unit Mt Coulters, 150 Monitor, Ex. Cond
JD 7200 4R Dry Fert, Insect, Vacuum, Monitor, Good Cond
JD 7200 4R Dry Fert., Insecticide, Monitor, Frame Mount Coulters, No Markers, Very Nice
JD 7000 6 RN Conservation, Unit Mounted Coulters, Dry Fert., Insecticide Monitor, Good Cond.
JD 7000 6R Cons, Liq. Fertilizer, Insect, Frame Mounted Coulters, Monitor, Good Cond
JD 7000 4RN Conservation, Frame SOLD d Coulters, Dry
JD 7000 4RW, Unit Mounted No-Till, Dry Fert , Insect. & Monitor, Good Cond
JD 1240, 4R Dry Fert., Plate Type, Insecticide, Excel. Cond

MISCELLANEOUS EQUIPMENT
Crown Hyd. Reel Rock Picker
NH 355 Grinder Mixer w/Scales, Ve SOLD
Baker 10' Hyd. Angle Heavy Duty Snowplow To Fit JD 4020 thru 4650
Brady 1440 Stalk Shredder, Good Cond.
JD 300 Husker w/2 or 3 Row Head
NI 325 2RN, 12 Roll Bed, Late Model
Westindorf WL42 Quickattach Loader, To Fit IH 966 Thru 1586, Almost New
JD 158 Loader w/Grapple Fork, Like New
Bush Hog Quick Attach Loader To Fit IH 966 thru 1486
Axle Mount 18x38 Duals for JD 4450, 4440, 4430, Case IH 5240, 1066, 1086, 986



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JD 244 2 RW
JD 343 3 RN
JD 344 3 RW
JD 443 Oil Bath, 4RN
JD 443 4 RN, Hi Tin
JD 444 4 RW, Hi Tin
JD 444 4 RW, Oil Bath
JD 643 6 RN SOLD
JD 643 6 RN, Oil Bath
Case IH 1063 6RN
IH 943 4 RN
AC 438 4 RW, FII Series
JD 243, 2RN
JD 213 Flex Heads
JD 215 Flex Heads
JD 216 Ridgid Head
IH 820 15' Flex Heads
IH 820 13' Flex heads
AC 315 Flex Head FII
AC 13' Flex Head, FII Series
MF 9115 Flex Head
JD 13' Ridgid Head
MF 9113 Flex Head

HAY EQUIPMENT
NH 1037 Bale Wagon, 105 Bale Capacity, Good Cond
JD 7' Pickup Head w/Gauge Wheels
NH 488, 9' Haybine, Very Good
NH 477, 7' Haybine, Good Cond
JD 327 Baler w/30 Ejector, Electrical Controls, Excel Cond
NH 489 Haybine, Good Cond
JD 336 Baler w/30 Ejector SOLD Cond
JD 3950 Harvester, Elec Controls, Good Cond
JD 338 Baler w/40 Ejector, Excellent Condition
JD 3970 Harvester w/2RN Green Corn Head & 7' Haypick Up Good Cond.
NH 848 Round Baler w/Bale Command, Good Cond
JD 348 w/40 Ejector, Elec Controls, Excel Cond
JD 335 Round Baler w/Silage Kit, Like New

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1991 Case I H. 1660 Combine, 1400 (1 owner) Hrs., Ex. Cond
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1984 IH 1440 Hydro, 2100 Hrs 23x26 Tires, Good Cond
1982 IH 1420 Hydro, 1500 Hrs , 23x26 Tires, Excel Cond.
1981 JD 6620 Hydro, 2800 Hrs 23x26 Tires, Chopper, Very Nice
1982 JD 4420 Cab, Air, 1900 Hrs , Dial-A-Matic, Chopper, 23x26 Rubber, Very Nice
1977 JD 4400 Diesel, Cab, Air, AHA, Chopper, Excellent Condition

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IH 5288 Cab, Air, Triple Hyd., 20x38 w/Duals	$15,800
MF 1100 Diesel, Dual Hyd , Multi Power	$4,500
JD 630 Tricycle w/3 Pt	$3,850
JD 7200 6RN Dry Fert , Insect , Monitor	$8,500
JD 8200 24x6 Grain Drill, DD	$2,600

1985 Mustang 545 w/backhoe $7,800
(2) JD 444C 4WD, art. loader $38,500/both
JD 310C 4x4 w/cab $24,500
Thomas T133 w/cab, 200 hrs. ..... CALL

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JD 2750, Dual Outlets $10,500
JD 4010, Wide Front Diesel $5,500
JD 4020, Power Shift, Dual Weights, 5700 Hrs $8,500
JD 4840, Power Shift, Cab, 4700 Hrs $16,500

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NH 846 Round Baler
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w/Loader, 1,500 Hrs.

KUBOTA B20 TLB 4WD,
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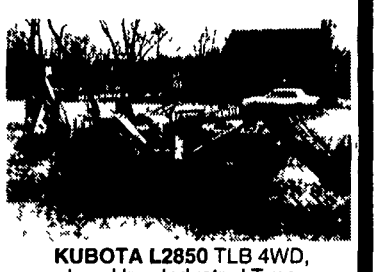
w/Belly Mower, Excellent Shape

KUBOTA L3300 4WD, w/loader, ag tires, 1200 hrs

KUBOTA L2900 DT 4x4, w.Loader, Sale Priced



KUBOTA L2850 TLB 4WD, Low Hrs, Industrial Tires

USED 25 HP & UP TRACTORS

(2) Kubota L35 TLB's
Kubota L2850 w/Loader
Kubota L3600 4WD w/Loader, 400 to 1000 Hrs
Kubota L3350 4WD w/Loader
Kubota L2900 4x4 w/Loader

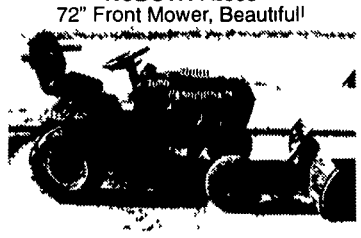
USED LAWN & GARDEN TRACTORS

Kubota T1600, 2WD Diesel, 44" Belly Mower, Hydro
Kubota T1400, 2WD, Gas, 40" Belly Mower
Kubota G1900 4 Wheel Steer w/Grass Vac

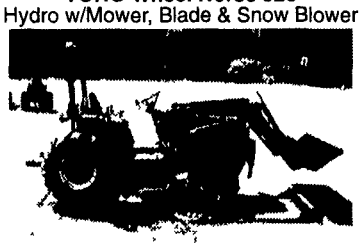
USED FRONT MOWERS

Kubota F2100 4WD, Hydro, 60" mower, 1600 hrs.
Jacobsen T422D w/60" Mower
Kubota FZ2400, 60" Deck, Low Hrs.
Scag Commerial Front Mower, 52" Deck, 660 Hrs.

KUBOTA F2000
72" Front Mower, Beautiful!



TORO Wheel Horse 520
Hydro w/Mower, Blade & Snow Blower



MASSEY FERGUSON 1230
w/Loader & Belly Mower, 308 Hrs.

USED 15 TO 24 HP TRACTORS

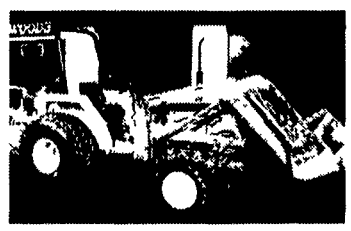
Kubota B7100, 60" Belly Mower (Nice)
Kubota B20 TLB
Allis Chalmers 620 w/Loader
Satoh Beaver w/Belly Mower
Kubota B7300 DEMO 60" Mower w/Canopy

USED MISCELLANEOUS EQUIP.

New & Used Snow Blowers In Stock

Landpride AT 2572 Finish Mower
Goosen Rak'n Vac, Demo
5 ft. King Kutter Discs, 3 pt. hitch
New Bear Cat Chippers
IH Cub 22 Sickle Mower
New Bush Hog 72" MTH720 Finish Mower Blow Out Price
(2) Used Woods RM59 Mowers
New & Used Landpride Overseeders
Used Blades, 5', 6' & 7'
Kubota BF800 Loader to Fit L3350
Ford 702A Power Angle Blade

NEW KUBOTA WHEEL LOADERS NOW IN STOCK



FORD 1920 4WD w/Loader
Showroom Condition

FORD 4610 w/Loader, Runs Like New!

KUBOTA B7200 4x4 w/Loader
440 Hrs., Ag Tires, Nice, Must See

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NH L455 Skidsteer Late 1986 28 H P, Rebuilt Kubota Diesel, New Tires

AC 8070 4WD, 170 H P, Powershift, Cab, 3 Remotes, Duals

TRACTORS & LOADERS

Ford 345 C w/Loader
Ford 445A Tractor Loader
Ford 841 Gas
Ford 1210 Tractor w/60" Mower
Ford 1920 Tractor, 4WD
Ford 5000 Tractor w/7' Flail Mower
Ford 5610 Tractor
Ford 5000 Diesel, Rebuilt
Ford 7610 S Tractor, 4WD
Ford 6610 w/Boom Mower
Ford 6640 S Tractor, 76 hp
Ford 7810 4WD Tractor
Ford TW35 Tractor, 4WD w/cab
AC 8070 4WD Tractor
Case 580B Tractor Loader
Ferguson 35
Fiat-Allis Crawler Dozer FD7
JD 820 Tractor
JD F912, Frt Cut Mower w/60" Deck
MF 270 Tractor
MF 2135 Tractor
Mitsubishi 650G Tractor w/ Front Blade

HAY & FORAGE

NH 320 Baler w/Thrower
NH 900 Harvester
NH 890 Harvester
NH 890A, N3, WPU, Harvester Heads
(2) NH 770 Harvester 2RN & WPU
NH 892 Harvester
NH 2115 Self Propelled Harvester
(2) NH S.P. 1880 Harvesters (1) 4WD (1) 2WD
NH 2 RN Snapper Head
NH 162 Tedder
NH 411 Discbine, 540 PTO
NH 495 Haybine
NH 499 Pivot Tongue Haybine
(3) NH 489 Haybine
NH 1495 Haybine, Diesel/Hydro
NH 1495 Haybine, Gas, Hydro
NH 2550 S P. Haybine 12' Head
NH 855 Round Baler
NH 1034 bale wagon
(2) NH 2000 Big Square Baler
Hesston 1120 9' Haybine
(2) Hesston 1150 12' Haybine
Badger, BN950 Forage Box
Deutz 360 Rake
IH 86 Rolabar Rake
Kuhn 7' 10" Disc Mower
Kuhn 4 Rotor Tedder

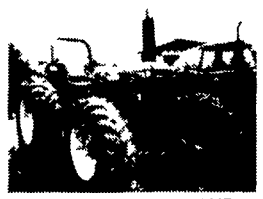
SKID STEER LOADERS

NH L553 Skid Steer
NH LX665 Skid Steer Loader
NH L455 Skid Steer
NH L555 Skid Steer
NH L781 Skid Steer
(3) NH L785 Skid Steer
Bobcat 743 Skid Steer
Hydramac 8C Skid Steer

MISCELLANEOUS

NH 510 Spreader
NH 791 Manure Spreader
Ford 9000 Rollback Truck, 1974 w/26' Bed
Ber-Vac 24' Field Cultivator
BH SQ84 Rotary Mower
Brillion 12' Packer
Deutz 2500 15' Disc
JD 4 Bottom Plow

Ford 1920 Tractor, 4WD, 12x12 Transmission, 1994, Sharp



Ford 7610S, Tractor, 4WD, 1995, & Remotes, Real Clean

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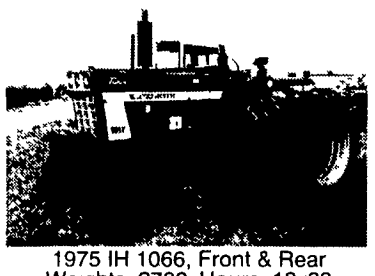
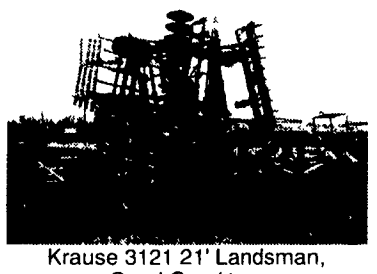
WOODS



1975 IH 1066, Front & Rear Weights, 2700 Hours, 18x38 Duals, Nice

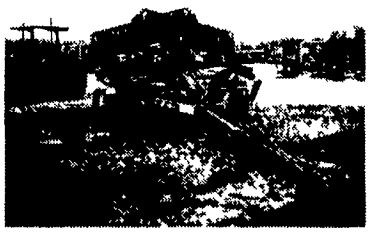


Krause 3121 21' Landsman, Good Condition

John Deere 8200 21x7 Double Disc Grain Drill w/Grass Seed Attachment

White 508 4x18 Spring Reset w/Colters, Very Good

Miller 11' Offset Disk, Very Nice



Brillion 23' X-Fold Crowfoot Cultipacker

JD 8' and 9' Front Blades Fit 3020 Thru 4440

IH 450 3x16 Auto Spring Reset, Nice

FARMALL CUB SNOW BLADES
FARMALL STUFF/FAST HITCH ETC.

- FH 1 2 and 3X plows
- FH hay rake (unique)
- FH 4 section rotary hoe wingold
- FH 6 7 and 8 rear blades
- FH carry platform
- FH 2R corn planter
- Cub, A and C front blades
- FH Cub, A and C disk harrows
- Cub side dresser attachment
- Cub & Super A cultivators
- Cub sickle mower
- Danuser 3 pt hitch for Farm C (nice)

IH 800 4R 30" Liquid Fert., Good Condition

CASE IH 685 4WD w/2255 Loader, Rollbar and Roof, Price Reduced

JD 7000 6R 30" Cornplanter, Minimum Til Coulters, Liquid Fert , Insecticide

2) JD 7000 4 Row With No-Tils, Dry Fert 1 is 30" Rows & 1 is 38" Rows

GLENCO 9 Tooth Soil Saver, Also GLENCO 7 Tooth & JD 712 7 Tooth

TRACTORS

- JD 7400 MFWD, Cab, Power Quad
- JD 6300 MFWD, Open Station
- JD 2950, Cab, MFWD
- JD 4030, ROPS, Quad
- JD 3020 D, Syncro
- JD 900 HC w/Cultivator
- Case IH 7210 MFWD, 18.4x46, Weights
- 1066 w/Cab, Coming In
- IH 1066 Fender w/Duals
- IH Hydro 186, Cab
- IH 986 w/4 Post
- 2) IH 706 Diesel
- White 2-70 w/Soft Cab, Nice
- Oliver 1555 WF2R, D, Nice
- 2) AC 7080, 1 w/Duals
- AC 7000 w/Cab, Low Hours, Nice
- AC D10 w/3 Pt.
- AC D15, WF, 3 pt.
- Case 430 Gas, Tricycle, 3 Pt.
- Case Vac w/3 Pt. Hitch
- Ford 4610 w/Canopy
- Ford 9N
- Farmall 560 D, FH
- Farmall 300 w/FH, Try, nice
- Farmall 140 w/6' Belly Mower
- Farmall 100 w/Snow Blade
- Farmall MD w/Power Steering
- Farmall H w/Wide Front
- 2) Farmall Super H

TRACTORS WITH LOADERS

- Case IH 685 4x4 w/2255 Loader & Canopy
- IH 685 w/2255 Loader, Nice
- IH 684 w/2250 Loader
- Ford 5600 w/Loader
- Ford 445A 4x4 Industrial w/3 Pt.
- Case 570 Gas w/Loader
- Oliver 550 Gas w/Oliver Loader & Reverser

CHISEL PLOWS/SOIL SAVERS

- Case 10T Hi-Clear Pull Type
- Brady 7T. 3 Pt. Chisel Plow
- IH 7T. 3 Pt. Chisel Plow
- IH 11T. 3 Pt. Chisel Plow
- Mohawk 9T. 3 Pt. Chisel
- IH #11 7T. Auto Reset V-Ripper
- IH #11 6T. Auto Reset V-Ripper
- Krause 5T Soil Saver, Nice
- Glenco 5T. Soil Saver
- Glenco 7T Soil Saver, Nice
- Glenco 9T Soil Saver
- Wilbeck 7T. Soil Saver, Nice
- JD 712 7T Soil Saver

FIELD CULTIVATORS

- Krause 3121 21' Landsman, nice
- Hiniker 1120 18' flat fold
- JD 1010 18' 3 pt. (Coming In)
- JD 1010 10' 3 pt
- AC 10' w/buster bar
- Brady 12' pull type
- 10' 3 Pt. Perfecta Harrow w/Roll Baskets
- Kongskilde 21' 3 pt. perfecta harrow

MANURE SPREADERS

- New Idea 3622 single beater & tailgate
- Ford NH 145 w/tailgate
- JD 350 w/tailgate (coming in)
- McCormick 200 Spreader
- New Idea 351 Single beater
- Gehl 315 V Spreader

CULTIMULCHERS

- 2) Brillion 15' Mulchers
- Brillion 14' Cultimulcher
- 2) Brillion 10' Mulchers
- Dunham 10' Mulcher
- Dunham 12' Mulcher

CULTIPACKERS

- Brillion 23' Xfold, Crowfoot, Packer
- 2) Brillion 18' End Trans. Packers
- 2) JD 12' Packers
- Dunham 10' Packer
- Dunham 16' End Transport Packer
- 5) Set Pup Packers
- Also 6'-8'-9' Packers

SKID LOADERS

- Gehl 3825 33 HP Kub. diesel
- McMillen Post Hole Digger to fit SS
- Bobcat Post Hole Digger
- Bobcat 709 Hoe Attach (Like New)
- Case 1816 16HP w/44" Bucket

CORNPLANTERS & DRILLS

- JD 7000 6R 30", dry fert.
- JD 7000 6R 30" , Liquid, no-tils
- JD 7000 4R 30" dry, no-tils, nice
- JD 7000 4R, 38" dry, no-til
- IH 800 4R, 30", liquid
- 2) Ford 2R 3 pt
- JD 290 2R pull type
- JD 246 2R 3 pt
- EZ flow 8' and 10' lime drills
- JD 8200 21x7 DD w/grass
- JD 8250 14x7 DD w/grass & fert.

DISC HARROWS

- Case IH 3800 12' Rockflex (nice)
- JD 230 20' wing fold, nice
- JD 220 18' Center Fold
- Kewanee 12' rockflex, nice
- Hutchmaster HD 12' offset
- JD 8' transport disk w/level harrow
- 3) IH 10' transport disk
- IH 8' Transport Disc
- White 271 18' rock flex (new blades)
- Miller 11' Offset, Leveling Cyl., Nice
- Miller 9' Offset (coming in)
- Oliver 9' & 11' transport disk

HAY EQUIPMENT

- NH 258 Rake w/Dolly
- NI 4161 Dolly Wheel Rake, Hyd. Drive
- JD 640 Rake w/Dolly Wheel
- NI 400 Hay Rake
- MF 3 pt. Rake
- Pequea 710 PTO tedder
- Kuhn 3 pt. rake/tedder
- NH 255 Rake/Tedder, Nice
- 2) FNH 157 3 pt. Tedder, nice
- NH tandem rake hitch
- Ag Wrap 5x5 3pt. bale wrapper (demo)
- 3) 3 pt. bale mover
- Zimm 36' Elevator (Nice)
- Smoker 21' Elevator
- JD 338 Baler w/Ejector
- JD 327 Baler w/Ejector
- MF 12 Baler w/Thrower
- NH 326 Baler w/thrower, sharp

MISCELLANEOUS

- Bush Hog 860-H 3 pt. Hoe Attach w/18"
- Hardee 3 Pt Log Splitter
- Richardton 1200 side dump (sharp)
- 12' Stalk Chopper
- Several Spike Harrows
- (5) Belt 16' Alum Elevator
- Oliver 2R Potato Digger
- (16) Gravity Bin Wagons
- Brillion 10' SS Seeder (like new)
- Howard 11'3 pt HD rotovator
- 18 4x38 Open Center Duals
- 20 8x38 Open Center Duals
- Pequea 6x12 Trailer w/4' Ramps
- Bear Cat 1101 Grinder/Mixer
- IH 950 grinder/mixer
- 3) JD 400 Grain Cart
- Gehl 7285 TMR Mixer w/Scales

PLOWS

- IH 720 7x16", auto reset, on land
- IH 720 5x16" reset
- IH 720 4x18" auto reset
- 2) IH 450 3x16 reset
- IH 531 3x14 trip, 3 pt.
- IH 3x14 pull plow
- 2) JD 4X Pull Type
- JD 1350 4x16 (nice)
- JD 2800 vari-width 8x
- JD 3600 5x18" pull plow
- White 549 5x18" auto reset
- White 508 4x18" auto reset
- Oliver 348 3x16 reset
- Oliver 2X14" Pull Type
- AC 2500 4x16 trip, semi-mtd.
- Also IH, JD FO, rollover plows

LOADERS

- CIH 2350 w/6' Bkt. Fit 1066 Etc (Sharp)
- 2) IH 2350 w/7' Fit 1066 Etc
- JD 45 w/6 1/2' Tine Cover
- JD 47 w/5' Fit 830 Uty. (Poor)
- JD 48 w/5' Fit 2640 Etc
- Woods 315 w/8' Bkt. Fit 1066 Etc
- White Loader to Fit 2-70 Etc
- Dunham 22 ldr w/universal mts
- Bush Hog #2400 QT Ldr., fits JD Utility

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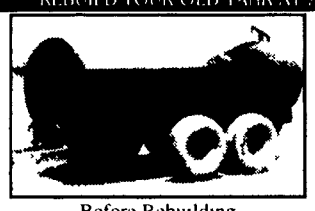
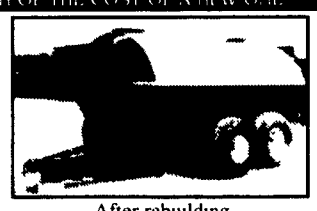
MANURE TANK REBUILDING

REBUILD YOUR OLD TANK AT A FRACTION OF THE COST OF A NEW ONE



Before Rebuilding



After rebuilding

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$15,800

JD 4440 Cab, Powershift, Duals.....**$19,800**
JD 4450 MFD, Cab, PS.....**$29,900**
IH 1066 Fender Tractor.....**$6,800**

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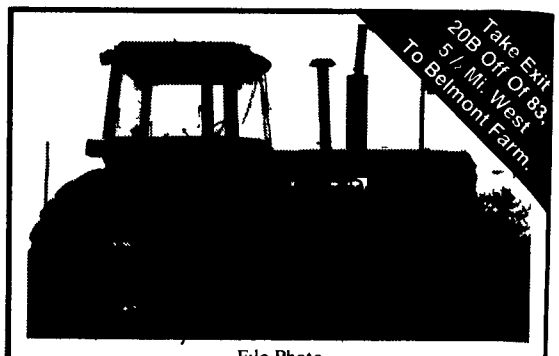

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JD 4430, CAH, Synchro-Nice Cond., Midwest Unit **$13,250**

Also Available:
JD 4230 Fender, Synchro.....**$7,850**
White 2-135, Cab, Air, Nice Low Hr....**$11,500**
Oliver 1950-T, Cab, 105 HP.....**$4,800**

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Hesston 1050 Haybine
12' cut,
hyd. tongue,
good cond.
$3,250 OBO
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Uni 800C (Cummins) 4WD
NI Uni 6200 Chopper w/6220 Adapter for JD heads nice
(3) NI 767 Super Chopper w/2 heads
Grey 741 Uni Throat w/3RN 6000 Series Picker Head
NI 800C 2WD
IH 715 Hydro Diesel Combine 1600 hrs
NI 800 Uni w/4WD
(2) NI 709 4 wheelers
NI 818 combine
NI 801, 4x4 w/excel 818 combine
Uni huskers grey 839 737 and older
NI 708 2 wheeler
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Farmall A
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IH 1086 Cab & Air
IH 584D w/Cab
Case IH 585 Cab 4x4 w/Ldr.
IH 686D
David Brown 990 w/Bush Hog Ldr.
Ford 8N
Kubota 7100D 4WD, Blade, 4' Rear Mower
Oliver 1250G WFE
MF 180D
NH 354 Grinder Mixer
NH 553 Skid Loader
Case 1840
NI 2R Corn Picker
IH 2 MH Corn Picker
NI 323 Corn Picker
NI 324 Corn Picker Wide Row
NH 855 Round Baler
IH 440 Baler w/Kicker
JD 4420 Combine w/Grain Head
JD 4400 Combine 13' Flex
IH 64 Combine
IH 715D Combine
Tye 10' Drill
Pequea Trailers

Claas Balers
Hardi 500 G/45' Hyd.
Generac Generators PTO Driven or Portable

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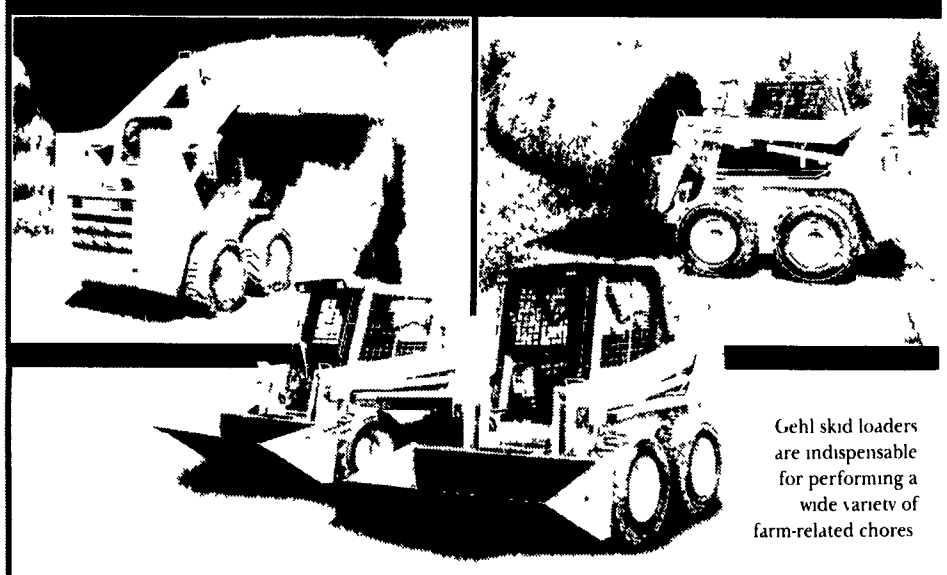

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Gehl's All-New SL 4635 & 4835 "35 Series" Skid Loaders

Today's farmsteads require a versatile and powerful machine to handle a broad range of material handling jobs And Gehl's 4635 and 4835 "35 Series" skid loaders fit those needs in more ways than one Easy to maneuver with high all-around visibility, Gehl skid loaders get the job done in the tightest confines Plus they offer the power and stability needed to lift your heaviest loads and dig through hardpacked materials Requiring little maintenance and with built-in features for operator comfort and safety, Gehl's 4635 and 4835 skid loaders are the unit of choice for a wide range of agriculture applications

SL 4635
- *STANDARD 44-HP DIESEL ENGINE* (57 hp turbo-charged option)
- *1,425 SAE-RATED LIFT CAPACITY* (Optional counterweights increase lift to 1 575)
- *37-INCH WHEELBASE.*

SL 4835
- *STANDARD 57-HP TURBO-CHARGED DIESEL ENGINE*
- *1,625 SAE -RATED LIFT CAPACITY* (Optional counterweights increase lift to 1 775)
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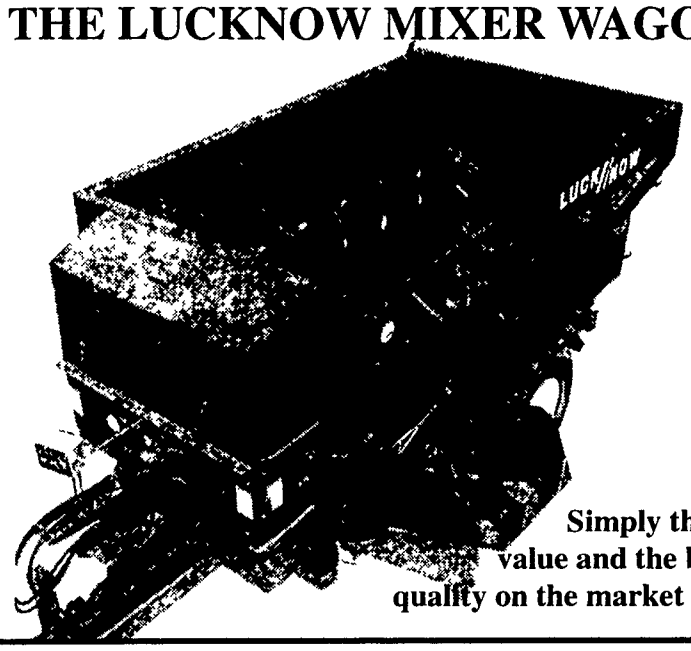

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TRACTORS

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NH 2120 4x4 Like New	$17,900
NH 1715, 4x4 w/Loader, 100 Hr	$14,900
MF 383 w/Loader, 578 Hrs	$18,900
NH 1620 4x4 w/Mid Mt Mower	$12,900
Ford 1500 Tractor "Low Hr"	$4,900
Ford 4610 A P w/New Loader	$13,900
Ford 4610 S U	$12,900
Ford 7000 w/Cab	$8,900
NH LX885 Skid-Steer Loader	$21,900
NH L-785 Skid Steer Loader	$14,900
NH L55 Skid-Steer Loader	$11,500
NH L445D Skid-Steer Loader	$7,900

BALERS

NH 660 Net Wrap Round Baler	$16,900
NH 660 Auto Wrap Round Baler	$15,900
NH 640 Net Wrap Round Baler	$14,900
NH 855 Net Wrap Round Baler	$10,500
NH 853 w/Wide Pickup	$7,900
NH 853 w/Std Pickup	$6,900
NH 848 w/Bale Command	$8,900
NH 847	$5,900
Case IH 3650	$6,900
NH 326 Square Baler	$5,900
NH 320 Baler w/Thrower	$5,500
NH 315 Baler	$4,900
NH 276 w/Thrower	$3,900
NH 1034 Automatic Bale Wagon	CALL

MANURE SPREADERS & GRINDER MIXERS

NH 155 Manure Spreader (Reconditioned)	$4,495
NH 520 Manure Spreader	$3,395
NH 329 Manure Spreader	$2,995
Martin 515 Side Delivery Spreader	$1,250
NH 358 Hydraulic Drive Grinder Mixer	$7,995
NH 355 Mech Drive Grinder Mixer	$5,995

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NH 1495 D, Hydro, Cab, Air	$16,900
NH 1495 G, Partial Cab, Planetary Transmission	$4,900
NH 1496 G, 9 Foot w/Planetary Transmission	$5,900
NH 411 Choice of 4 Units	$9,500
NH 492	$6,900
NH 489 Choice of 3 Units	$4,900
NH 479 Choice of 3 Units	$3,900
NH 469 Haybine	$1,900
NH 467 Haybine	$2,900
NH 499 12 ft Haybine Center Pivot	$6,900
NH 495 12 ft Haybine	$3,900
NH 116 14 ft Center Pivot Mower Conditioner	$5,900
Hesston 1150 Mower Conditioner	$4,900
Hesston 1085 Mower Conditioner	$2,900
(2) NH 258 Rakes w/Rubber Teeth & Dolly Wheel Units w/252 Hydraulic Hitch Unit, Like New	$9,500
NH 255 Rake Tedder	$3,695
NH 254 Rake Tedder	$3,400
John Deere 731 Tedder	$2,200
NH 56 Rake	$1,900
Bush Hog 8 foot Cutter	$3,900
Rhino CY 84 7 ft Cutter "Demo	$3,900

MISC. EQUIPMENT

Schuler Feed Cart - Choice of 2	$3,950
Noble Front 3 Point Cultivator	$2,900
3 Point Hitch Round Bale Slicer	$2,500
6x6 Bale Wrapper "New Condition"	$6,900
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Ford 274 Front Cut Mower	$10,900
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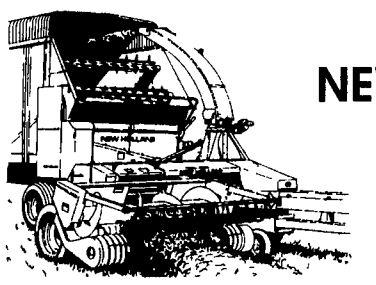
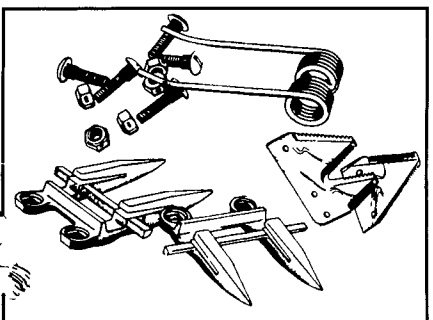


NEW EQUIPMENT SPECIALS



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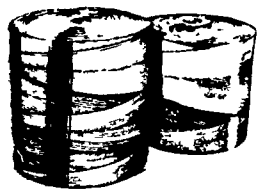

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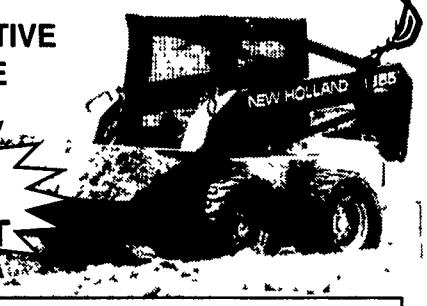
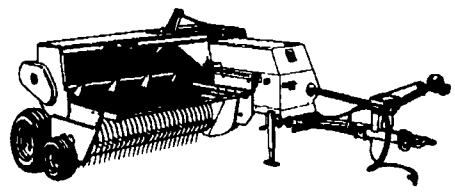


SPECIAL DEALS ON EQUIPMENT



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JD 9500 Sidehill, 4WD	$125,000
JD 9500 Sidehill, 1993	$98,000
JD 9500 Level Land, 4WD, 1995	$108,000
(2) JD 6600 Sidehill, 1976	$8,500/Each
JD 4420, 1984, Average	$20,000
JD 216 Platform	$4,500
JD 643 Corn Head	$7,500
JD 643 Corn Head	$6,500
JD 643 Corn Head	$5,000
JD 643 Corn Head	$8,500
JD 443 Corn Head	$5,500
JD 444 Corn Head	$4,500
JD 444 Corn Head	$5,500
(3) JD 915 Platforms	$9,500
(3) JD 215 Platforms	$5,500

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NI 483 Round Baler	$6,800
NH 489 Mower Conditioner	$4,500
NH 499 Mower Conditioner	$7,500
JD 1219 Mower Conditioner	$6,500
JD 930 Mower Conditioner, 1995, Good	$14,000
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Hesston 1091 MoCo	$2,800
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NH 492 Haybine	$5,800
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Great Plains Solid Stand 14' No Till, Good Shape	$14,900
Great Plains 24' Folding Drill	$12,500
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JD 7700, MFWD, PS, 1993, Excellent	$65,000
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JD 2040 (2550) cab Ind PTO hi lo	$10,500
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JD 2030 diesel hi/lo new paint	$7,100
JD 2130 diesel 65 hp 239 engine new paint	$7,100
JD 4010 diesel WF new motor & turbo	$7,000
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JD 4055, cab & air, 4WD
JD 2955, cab, air, 4x4
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JD 2755, 2WD
JD 2555, 4x4
JD 4250, cab & air, power shift, 4x4
JD 2950, fender
JD 2550, cab & air, 4x4
JD 2550, cab & air
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JD 4240, 4 post, power shift
JD 4240, cab & air
JD 2640, hi-low
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JD 4520, power shift
JD 4020, '72 model, power shift
JD 4020, '72 model
JD 4000
IH 1066, cab & air
IH 1466, cab & air
IH 1586, cab & air
MF 3545, cab & air, 4x4
MF 1085, cab & air
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White 2-105 w/cab, 4x4, 1982
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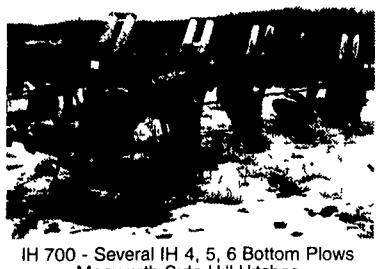

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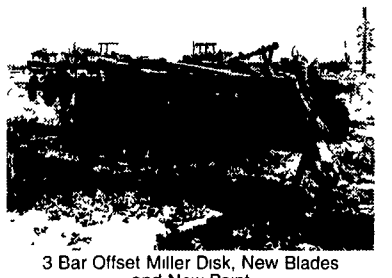

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AC CA & WD
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E ZFlow 220 w/grain wagon
JD 1210A grain buggy
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M & W tandem axle grain cart w/unloading auger
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AC 175, WD NFE Tractor
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IH hydro 84 Tractor w/cab - as is
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Oliver 1850 Tractor w/cab
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JD 3020 dsl; 3960 chopper

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Assorted 5', 6', & 7' Pull Type Rotary Mowers
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MC 3 Pth Lawn Genie pick up mower
McMillen hyd drive post hole digger
NI double spinner fertilizer spreader
Paul livestock scale
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RTA 1034
Shaver post pounder 3 pt
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Stone "J" Tampers & power trowel
Tandem axle fertilizer spreaders
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Holland 2R trailer transplanter w/water tanks
Veit hydr dump rock picker
Wic round bale feeder
York stone rakes trailer
4 of 3 Pth & skid steer mtd tree planters
3pt PTO Post Hole Diggers
3 pt hyd drive post hole diggers
3pt flail mowers
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6' 8, 10 lime & fertilizer spreaders
4'-20' Gates
36' hay dryer fan 5 hp electric
50+ Assorted sickle bar mowers 3pth fast hitch mounted & trailer

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Gehl 524 tandem slurry spreader, 425 tandem axle box spreader, 309 Scavenger
Hawkbuilt 2195 spreader,
Martin Scavenger 1678 Spreader
NH 667 barrel spreader
NI 17A, 206, 213, 214, 243
NI 218 tandem spreader w/upper beater & hyd tailgate

PLOWS w/SPRING RESET

AC4X monoframe hyd reset 16" btm
Brillion 3 shank spring loaded
Bush Hog 720A 4 & 5 bottom reset w/hillside hitch
Ford 2x rollover plow
IH 140 4x18" roll over plow
IH 420 3 bot , 3 pt, plow VG
Int 710 6x 16" btm on-land hitch
Int 720 5 bottom reset w/hillside hitch
Int 720 5x 16" btm on-land hitch
Int 720 4x reset w/hillside hitch
Int 710 6x18" btm w/side hill hitch
Int 700 6x16" btm
Int 700 5x
Int 450 3x plow, auto reset
JD 2600 5x semi-mt
JD 3600 5X, trailer hitch, var width
Kverneland 5x Spring Reset Roll over plow
Kverneland 3 & 4 bottom 3 pth reset
Asst 1,2,3 or 4x 3pt plows

CHISEL PLOWS

AC 8 shank, 3 pth
Brillion 10-shank trailer
Brillion 8 & 9 shank - very sharp

DISCS

Assorted 3 pt Disc Harrows
Brillion 13 shank soil saver
Brinkley Wilbeck 7 shank soil saver
Bush Hog 1435 tandem plow disc w/new blades
Bush Hog 13 ft tandem
JD BWA 12 ft tandem
Glencoe Series III 13 shank soilsaver
Glencoe 3 shank deep tillage soilsaver w/walking beam
Int 470 13 ft tandem
Kewanee wing disc
Assort 8'-16' Bush Hog, IHC, JD, Kewanee and MF transport disc harrows

CULTIVATORS & HARROWS

Brand Transport springtooth 14' fold up wings harrow, like new
Chain Harrows
Koehn 3 Pt 4X cultivator, Danish tine
2,4 & 6 Row Cultivators
JD 4R 3pt cultivator w/Cole side dresser $995

CULTIPACKERS & SEEDERS

2 Brillion 12 ft smooth roll, cultipackers
Brillion 11 ft single roll
Brillion 8' Cultipacker seeder
Brillion 10 ft & 12 ft cultimulcher
Brillion 9 ft single roll& double roll
Brillion 5' and 8' 3 pt cultipacker seeder
Holland 1 & 2 row transplanter, 3 pt, pull
New Tye Seeder, 3 Pth, Weathered
1&2 Row Mechanical Transplanters 3 pt pull type

CORN PLANTERS

AC 4 to 6 row no till, AC 8R
Int 250A 2 row, pull type
JD 246-247 2R, JD 290 trailer
2 Row 3 Pth - JD, Ford, AC and Int

HAYBINES

Case IH 8330
Hesston PT7, 1070
NH 467 472, 474, 478 479, 489 495 12 ,
NI 270 cutditioner

SIDE RAKES & TEDDERS

Assorted Fahr Four Star hay tedders
Grimm PTO Tedders
Fahr 6 Star Tedder
JD 660 side rake w/dolly wheels
NH 256 258 and 259 rakes
NI 400, 404 Rakes

ROUND BALERS

Case IH 8420
Hesston 5530
NH 848 w/fast net wrap, like new
NI 4845 round baler, bales w/twine or net wrap - NEW
NI 484

SQUARE BALERS

Hesston 4750 large sq baler
JD 327 w/thrower
NH 268, 282, 310 w/thrower
NH 315 w/throwers

HAY & FORAGE

Tanco 4005 Bale Wrapper, trailer model

WAGONS & GRAIN CARTS

JD 1210A 2 Whl
M&W Tandem Trailer w/Hyd Front Augers
M&W 4 Whl Trailer w/Rear Auger
10 Assorted gravity boxes, new & used
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Round bale wagons

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Cardinal grain auger
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- **(2) IH 886** cab air 38 rear tires 4000 hrs just traded
- **IH 544** gas gear drive WFE good cond
- **Case IH** SOLD air MFD PS weights 18x38 rear tires very sharp 1993 1596 hrs
- **Case IH 5140** cab air MFD power shift 18x38 new 2950 hr very clean 1992 model
- **Case IH 5230** cab air 2WD 1997 252 Hrs 18x34 rear tires exc cond NEW
- **Case IH 885** MFD ROPS 16x30 tires new front & re r dual hyd & PTO w/2255 loader
- **Case IH 7140** MFD cab air 3800 hrs 18x42 w/duals very nice cond **dual PTO available**
- **IH 1066** fender tractor w/fresh T/A 18x38 tires dual PTO & hyd good
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- **IH 1466** red cab 18x38 90% tread, dual valves & PTO, $7 500 as is $9,500 w/rebuilt TA
- **IH 686** WF Diesel, nice cond
- **IH SMTA** good cond WF
- **IH SMTA** good cond WF, 3pt hitch
- **IH 756** diesel 38 ' wheels, sharp original, WFE 3 Pt hitch
- **Farmall 230** w/fast hitch, real good cond
- **Farmall 350** diesel w/factory wide front, rebuilt T/A
- **JD 7400**, 1994 cab, air, MFD, power quad trans, 4890 hrs ~~$37 900~~
- **JD 8640** w/50 series engine, 3 pt, PTO dual tires
- **'76 C65 Chevy** cab, chassis, very low mileage, **will sell cab, engine & Trans separately,** w/tandem axle $4,500 OBO
- **IH D-310** German diesel, engine
- **JD D-276** engine

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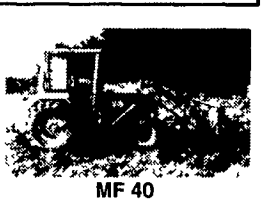

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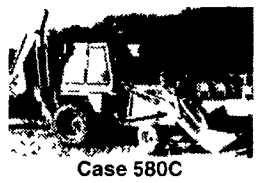
Diesel
$4,500



Case 580C
Cab
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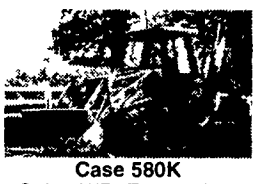

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$25,500

Case 1845C, Uniloader
with Cab, 1600 Hours,
D125 Backhoe Optional,
Total Package **$22,500**

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Case 1835B, Diesel	$7,300
Case 1840 Uniloader	$13,500
Case 580C Loader Backhoe	$10,900
Case 580K Loader Backhoe, Cab, 4WD, Extendahoe	$25,500
Case 590SK Turbo Backhoe, Cab, 4WD, Extendahoe	$44,900
Case 1450B, Crawler Loader, Good UC	$19,900
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New Idea 5407 Disc Mower, 3 Pt	$3,900
Gehl Rotary Rake, 10' Pull Type	$1,500

CORN PLANTERS

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White 4 RN 6104, liquid	$8,900
JD 7000 4RN No Till, dry	$5,500
JD 494A 4RN, dry	$500

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Miller 12' Offset Disk Harrow	$2,500
New Idea 3632 Manure Spreader	$3,000
JD 450 Hydra Push Manure Spreader	$3,300
Eager Beaver B9DOW Trailer	$3,000
Bush Hog 7', 3 Pt Rotary	$1,200
King Kutter, 10' Semi Mounted	$1,500
White 6 Row Cultivator	$900
Amco 12' Tandem Disc Harrow	$2,295
NH 680 Manure Spreader	$4,495

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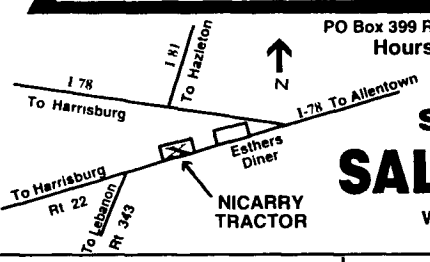

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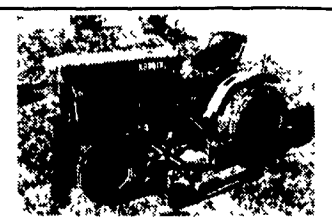
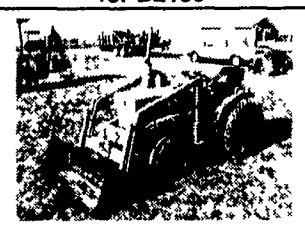
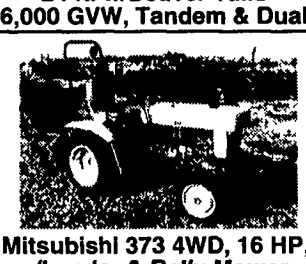


Kubota B7100 Hydro, 16 HP, 60" Belly Mower & Snow Blade



Yanmar 155D 4WD, 16 Hp, w/Loader & Belly Mower



Mitsubishi 373 4WD, 16 HP, w/Loader & Belly Mower, New Front Tires

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Kubota B2150 4x4 TLB, 24 HP
Kubota L35 4x4, TLB, 35 HP
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TAG #	DESCRIPTION
	TRACTORS
10329	Ford 6600 Tractor w/Cab
10330	Ford 5000 Diesel Row Crop
10419	Ford 6600 Tractor 2WD w/Cab
10434	Ford TW-15 4WD Cab
10466	Ford 2000 Gas Tractor w/Snow Plow
10569	Ford 7610 Special 2WD 2 Remote
10602	Massey Ferguson 240 2WD Tractor
10609	NH 5635 4WD Tractor w/Cab & Loader
	COMPACT TRACTORS
	1620 4WD Hydro Turf w/72" Mower
	274 Commercial Mower w/72" Rear Discharge Deck
10220	1210 4WD Turf Gear
10525	Ford 2120 4WD Shuttle Shift w/Loader & Curtis Cab
10592	Ford 1220 Hydro Turf 60" Deck
10598	NH 1630 4WD Hydro
10601	Kubota L2850 Tractor Diesel 4WD Ag w/Loader & Backhoe
	COMBINES
10469	JD E 7700 Combine Gear Diesel w/15 Grain Head w/4 Row Narrow Corn Head
10393	Claas 76 Gear Combine As Is w/Ford 4 Row Narrow Corn Head w/Ford 13' Grain Head
10153	TR 70 2WD w/15 Flex Grain Head 6 Row Narrow Corn Head
9950	Ford 975 Gas w/13' Grain Head
9944	NH TR 85 2WD Cab Hydro
9905	Claas Dominator 68 w/13' Flex Grain Head
	COMBINES HEADS
10187	974 6 Row Narrow
10143	974 6 Row Narrow
9907	15' Flex Head
	PLOWS
	Ford 145 3 Pt 4-16" Plow
7310	Ford 152 3 pt 5-18" Plow Auto Reset
10063	Ford 140 3-16"
10224	Glencoe 10 Tooth Chisel Plow
10284	Ford 101 3-14" 3 Pt Plow w/Coulter Gauge Wheel
	MANURE SPREADERS
9578	NH 520 w/Upper Beater
9988	NH 306 Tank Spreader w/1700 Gal Sides
10240	304 Slurry Spreader
10551	NH 520 Box Spreader w/End Gate
10618	NH 306 Side Delivery Manure Spreader w/6" Ext

TAG #	DESCRIPTION
	GRINDER MIXERS
9906	NH 357 Grinder Mixer
	BALERS & RAKES & WAGONS
10000	NH 320 Baler w/Thrower
10046	NH 316 Baler w/Kicker
10090	NH 310 Baler w/Thrower
10159	NH 855 Round Baler
10295	NH 326 Baler w/Kicker
10404	NH 254 Rake Tedder 3 Pt 10-1/2
10406	NH 283 Baler w/Thrower
10413	NH D2000 Big Square Baler
10438	NH 310 Baler w/Thrower
10444	NH 283 Baler w/62 Thrower
10472	NH 320 Baler w/Thrower
10519	NH 320 Baler w/70 Thrower
10534	Lamco 8'x18' Steel Side Bale Body
10538	NH 275 Baler w/Dual Tires
10564	NH 144 Hay Inverter
10576	L528 Grove Running Gear
10585	NH 575 Baler w/72 Thrower
	HAYBINES
9726	NH 474 Haybine New Rolls
9998	NH 489 Haybine
10266	2550 Self Propelled Haybine
10303	NH 489 Haybine Standard Guard
10309	NH 489 Haybine Standard Guard
10398	NH 489 Haybine Standard Guard
10405	NH 499 Hydro Swing Haybine
10424	NH 469 Haybine Standard Guard
10426	NH 469 Haybine Standard Guard
10443	NH 411 Discbine 1000 PTO Shaft
10447	JD 1600 Hydro Swing Haybine
10459	NH 478 Haybine Standard Guard
10476	NH 499 Haybine Pivot Tongue
10482	NH 489 Haybine Standard Guard
10507	NH 411 Discbine 1000 PTO Shaft
10604	NH 1411 Discbine 540 PTO
	TILLAGE & CULTIVATOR & PLANTING
9622	Bush Hog 20' Tandem Folding Disc
9659	IH 409 Drag Harrow
9819	Kongskilde 16' Harrow 3 Pt.
9825	Dunham Lehr 12' Roller Harrow
10271	Glenco 14' Field Cultivator
10408	JD Finishing Disc 13' w/Cylinder
10530	Ford 219 Offset Disc 7'6" w/Buster Bar
10545	JD TO1115 Finishing Disc 13'4"
10547	JD RG 3 Pt Cultivator 4 Row Cat 2
10579	Unverferth 3 Pt Zone Builder 4-Shank auto Reset 30"
10593	Brady All Purpose Pulverizer 6'6" Pull Type

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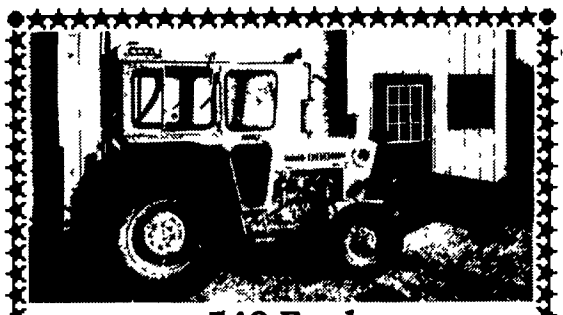

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- Check Out Advanced Exclusive Features Of New Holland Hay Equipment

1 PM – *See The NEW Telehandlers From New Holland*

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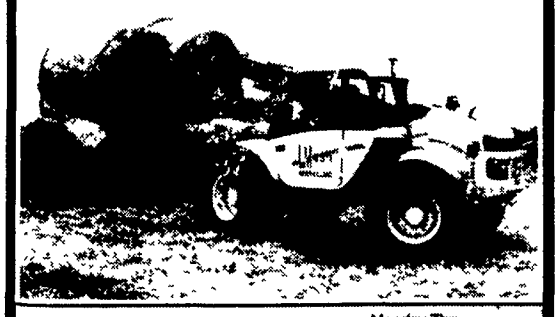

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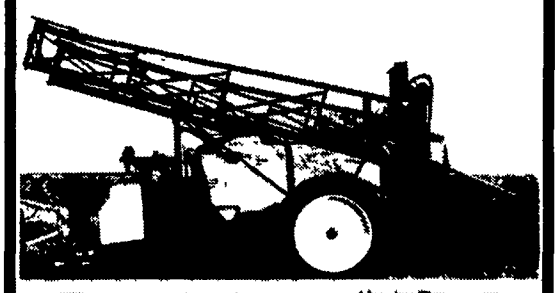

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Hear Kuhn Hay Specialists Report On Maintenance And Service That Can Help You Avoid Down Time and Hay Making Delays

1 PM - SEE THE NEW EUROMIX II 1460 MIXER FEEDER WAGON WITH 2 AUGER SYSTEM

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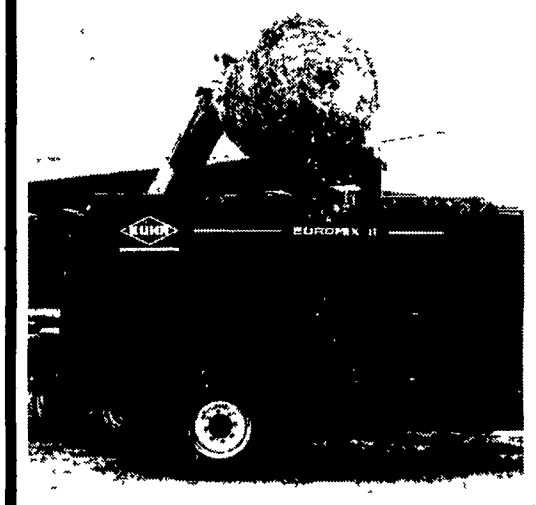

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JD. 4640 w/cab PS (2) 2640 w/loader JD 2555 w/Loader 2550 4WD w/loader 2950 cab 4WD Bobcat 743 skid steer Ford 6600 w/cab & side mount bank mower JD 455E Crawler loader AC 6080 w/cab
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Sq. Balers: NH 316 w/kicker (2) JD 336 w/kicker 328 w/kicker IH 430 w/thrower
Haybines. NH 488 JD 1326 Discbine
Grain Drills: Great Plains no-till; JD 8200 8300 IH 5300 510
Planters: (2) JD 7000 6R IH 56 2R
Chisle Plow: Glenco 11T
Disc Chisels: IH 10T Brillion 11T Glenco 11T AC 9T
Manure Spreaders: IH 530 NH 518 NI 363 tandem
Misc JD 7 snowblower Kewanee 14 Brillion seeder Hudson trailer Myers 8 snowplow Brillion cultimulcher (2) NH 36 flail choppers IH 720 harvester (3) Cultipackers (3) Hay Rakes (2) sickle bar mowers Cultivators Discs 10 20 plows 2 thru 6 bottom hay tedders & inverters Wifo 3 pt forklift

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JD 9100 1382 HRS , 260 HP, 4 SCV, 20 8x38 RADIAL TIRES	CALL
JD 7800 MFWD 18 4X44 DUALS, POWER QUAD	CALL

LAWN & GARDEN TRACTORS

(2) JD GX70, RIDER	ea $995
JD LX172 14 HP 38 MOWER	$1,995
JD LX172 38' DECK, BAGGER 1991	$1,495
JD 175 38" DECK HYDRO	$1,499
JD GT 242 38" DECK	$2,499
KUBOTA T1400H 40 DECK HYDRO BAGGER & MULCH KIT	$1,895
CUB CADET 1720, 42' DECK HYDRO, REAR BAGGER	$1,899
CUB CADET 1105, 11 HP, 36" DECK	1,195
JD 165 HYDRO, 38' DECK	$995
HONDA HTR 3009 RIDER, 30" W/BAGGER	$649
ARIENS YT 1232, HYDRO, 32" BAGGER	$999
JD SABRE 2048 HYDRO, FACT WARRANTY, 12 HRS	$3,499
JD SABRE 1438 GEAR	$1,199

COMMERCIAL MOWERS

JD F1145, 72' 4WD, DIESEL	$13,995

SNOWBLOWERS

SIMPLICITY 820 SNOW BLOWER, 2-STAGE, ELECT START, ALMOST NEW	$995

CORN COMBINES/HEADS

JD 6620 SIDEHILL, TITAN II, CHOPPER, 1988, DIAL-A-MATIC	$39,500
JD 6620 TITAN II COMBINE, CHOPPER, HYD FORE & AFT, 1987 SOLD	$37,000
(2) JD 9500 CORN COMBINES, 1994, W/CHOPPER, 1310 SEPARATOR HRS , 1335 SEPARATOR HRS	$86,000
JD 9500, CHOPPER, LOADED, CONTOUR MASTER, 642 SEP HRS	$91,000
JD 215 FLEX HEAD, POLY, DIAL-A-MATIC	CALL
JD 216 FLEX HEAD, DIAL-A-MATIC	$5,495
JD 643 CORN HEAD, OIL BATH, LOW TIN	$10,900
JD 643 CORN HEAD OIL BATH, LOW TIN	CALL
JD 643 CORN HEAD, LOW TIN OIL BATH	CALL
JD 915 FLEX HEAD, NEW POLY SKIDS, NEW TEETH	CALL
JD 918 FLEX HEAD, CONTOUR MASTER, HYD FORE & AFT, POLY	CALL
JD 918 FLEX HEAD, HYD FORE & AFT, POLY	CALL

HAY/FORAGE EQUIPMENT

NH 489 HAYBINE, NEW CYLINDER, NEW JACK	$2,495
JD 1508 ROTARY CUTTER WING FOLD, 15 FT	CALL
(2) JD 709 ROTARY CUTTERS, HD 7', 3 PT	CALL

PLANTERS/DRILLS

JD 450, 12', NEW BLADES, PRESS WHEEL, GRASS SEED	$7,495
JD 450 32' FOLDING DRILL, 54 X 7 5	$11,995 ~~$14,995~~
JD 7000 4 ROW, 30", DRY FERT , MARKERS	CALL
JD 7200 6 ROW, 30", DRY SINGLE DISC FERT , FRAME COULTERS	$10,900
JD 7200 6 ROW, 30" LIQUID SINGLE DISK FERT, USED 3 SEASONS	CALL

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Kubota L5450 w/Loader
Kubota B21 w/Loader & Backhoe

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TRACTORS:
- Case 380 Loader Tractor w/ROPS, 3 pt. hitch, 540 PTO & Canopy
- Case 1835C Skid Loader w/D100 Case Backhoe, Nice Shape
- Case Ih 485 w/2250 Loader, Nice
- IH 184 Cub Lowboy w/60" Deck (Real Nice)
- IH 154 Cub Low Boy w/5 Ft. Sickle Bar
- IH Cub Low Boy w/60" Deck & Blade
- Cub Cadet 2775, 27 HP, 4WD, Hydro, Loader, 6 ft. Belly Deck (Like New)
- JD 850 4WD, w/6' Belly Mower, Turf Tires
- Oliver 1550 Gas Wide Front, Over & Under (Engine Overhauled)
- MF 65 Gas (Nice Shape)
- MF 2135 Gas, Turf Special, Nice Clean Tractor, Wide Turf Tires
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- White 2-70 2WD w/Swartz Loader, Nice Shape
- Fordson Major Diesel w/Loader (Runs Good)
- Satoh 650G 2WD, 3 Pt. Hitch

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- Sauder Quik-Tach Blade fits Fords
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- Moreysville 9' Mechanics Truck Tool Body w/Roof.....$250
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- Myers 7' Snow Plow For 3600 Ford Tractor
- Befco 4-Star Tedder.....$3,700
- Curtis Tractor Cab for 3600 Ford
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- Cub Cadet 1810 w/50" Mower
- Cub Cadet 782 w/44" Mower 1 w/rototiller
- Cub Cadet 1015 32" Deck
- Cub Cadet 1215 38" Deck
- Cub Cadet 1440 w/44" Deck Nice, Low Hrs
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- Cub Cadet 125 Hydro, 48" Deck
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- Simplicity, 14 HP, Hydro (1994), Like New
- Ariens HT16 48" Mower, 40" Blower, 2-Stage, 5 HP Vac. (Real Nice)
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- Brouwer Turf Equip. 5 Gang 5 Blade Reel Mower PTO Drive Demo/Rental
- Brouwer Turf Equip. TR130 Turf Roller Hydro Drive 828 Lb. Wet Demo
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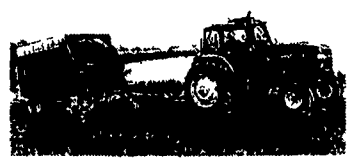

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AC 7030D w/cab, excellent
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Case 930D
Ford 8700D w/Cab
Ford 2110D, Low Hours
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AC F2 w/13' Grain & 4R Corn Head
AC Gleaner FKS w/13' grain & 430 corn head
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JD 6600 w/13' Grain&630 Corn Head
JD 4400 w/13' Grain Head
AC 630 Corn Head for M&L

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AC 2000 6-B Plow
Ford 5-B Plow
Ford 4-B Plow
JD 40 Loader
AC 500 Loader
NH L445 Skid Loader

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NH 320 wire
Case 230 w/thrower
JD 336 wire
IH 27 w/thrower
NH 69
IH 46 w/thrower
NH 268
IH 46
JD14
AC 443
NH 273

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Gehl 1200 w/2 heads
NH 717 w/2-row head
JD 35 w/2 heads
(2) Gehl 99 Blower
IH Harvester w/Pickup & 230 Corn Head
NI 3622 Spreader 220 Bu.
NH 520 Spreader, 217 Bu

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Hesston 1090 Mower Cond.
NH 489 Haybine
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(2) Hesston PTO 10 Mower Cond
(3) NH 479 Haybine
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Hesston 1014 14' Mower Cond
JD 1380 14' Mower Cond.
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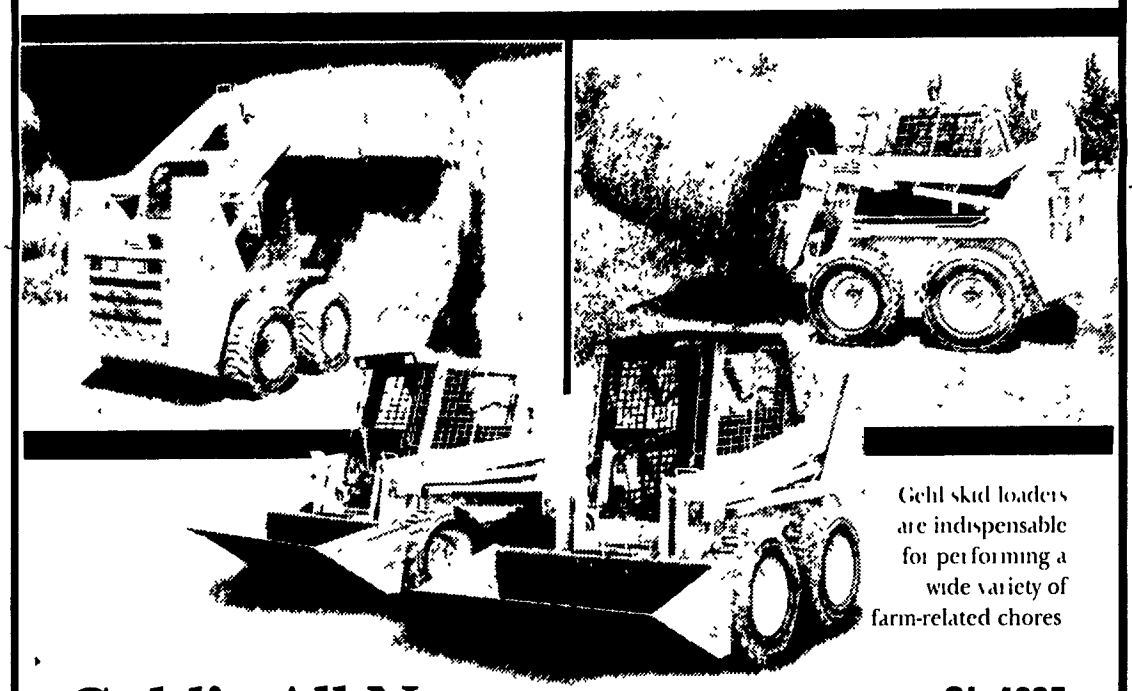

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SL 4835

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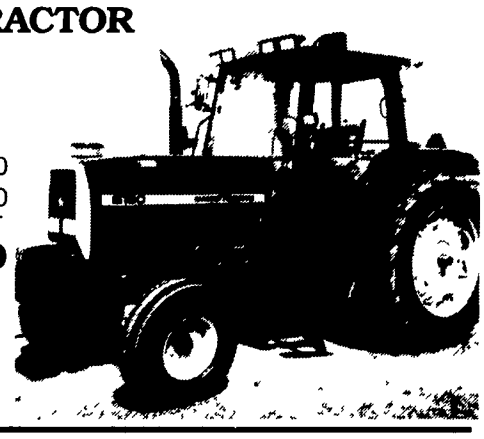

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New White 8410, 4WD, 145 HP, Powershift Trans	Call
New MF 6180, 2WD, 110 HP, With Cab	Call
New MF 390T, 4WD, 80 HP, 12x12 F/R Shuttle Trans	$29,700
New MF 4245, 2WD, 75 HP, 18x6 Trans with Cab	Call
New White 6065, 2WD, 62 HP, 12x12 Trans	Cash Price $19,100
New MF 1250, 4WD, 28 HP, 16x16 Shuttle Trans	Call
New MF 1225 4WD, 19 HP, Hydro Trans	Call
New MF 1215, 4WD, 14 HP, Hydro Trans	Call
Used MF 399, 2WD, Platform, 95 HP	$18,700
Like New MF 231, 34 HP Diesel w/MF 232 Loader	$13,500
Used JD 2550, 2WD, ROPS, Front Weights, Nice	**$11,800**
Used International "H" Gas	$1,600

SKID LOADERS

New Gehl 5635SX, 60 HP Diesel, 72" Bucket	Call
New Gehl 4835SX, 57 HP, 68" Bucket	Call
Used Gehl 4625, 43 HP Diesel, 65" Bucket	Call
Used Case 1845C, 56 HP Diesel, 78" Bucket	$14 900

TILLAGE EQUIPMENT

New Glencoe Field Cultivator 21 Ft Hyd Fold	$8,990
New Glencoe 7200 7 Tooth Soil Saver Chisel Plow	Call
New Glencoe Disc Harrows 11' 6" Wide & 15' Wide	Call
New Amco 12 Ft Disc Harrow.	Call
New Farmhand 14'3" Cultipacker.	Call
New Wingfold 19 ft Cultipacker	Call
Used Case 10'6" Disc Harrow	$950
Used 9' Pull Type Harrow	$295
Used White 8 Tooth Chisel Plow, Pull Type, Nice	$1,800
Used Mohawk 3 Pt 8 Tooth Chisel Plow	$900
Used MF 43 Plow 3x14, 3 Pt Hitch	$595

HAY AND FORAGE EQUIPMENT

New **Gehl CB1275 Crop Processor**	**Call**
New Gehl RB1475 Round Baler with Net Wrap	Call
New Gehl BU980 Forage Boxes	Call
New Gehl 3 Row Corn Head	Call
New Gehl 2 Row Corn Heads	Call
Used Gehl 1000 Harvester w/2 R Corn Head	**$4,800**
Used Hesston 7165 Harvester w/3 Row Corn Head & 7 Ft. Hay Head - Nice	**$15,900**
Used Gehl 600 Harvester	$945
Used Gehl 1100 Hay Pickup	$1,500
Used N.H. 489 Mower Conditioner	$2,995
Used N.H. 1495 Self-Propelled Mower Conditioner	$2,800
Used J.D. 1214 12' Mower Conditioner	$1,200
Used IH 7 ft. 3 Point Hitch Sickle Bar Mower	$675
New **Gehl 8210 Mixer Feeder Wagon Financing Avail.**	**Cash Price $12,500**

MANURE SPREADERS

New Gehl MS1309 Scavenger Spreader	Call
New Gehl MS1287 Box Spreader	Call
Used MS 1322 Scavenger Spreader, Like New	$12,800
Used MS 315 Scavenger Spreader	$4,500
Used Hedlund Martin S 1263 Scavenger Spreader	Best Offer

MISCELLANEOUS EQUIPMENT

New **Hardi Sprayers**	**Call**
New Gehl 170 & 125 Grinder Mixers	Call
Used N.H. 354 Grinder Mixer, Folding Auger Ext	$3,800
Used Gehl 135 Grinder Mixer Digital w/Scale.	$4,800
New FarmHand Loaders	Call
New **FarmHand 1510, 15' Flex-wing Rotary Cutter**	**Call**
New Farmco Cattle Feeders, Many Sizes	Call
New Hefty Round Bale Feeders.	Call
New Shaver Posthole Digger 12" Auger	$725
New 3-point Hitch Scraper Blades 7 ft. & 8 ft. w/Mechanical Side Shift, Angle and Tilt (other sizes available)	$625-$900
Used 3 Point Hitch, Landpride 6 Ft Scraper Blade (Good Condition)	$295
Used MF 43 Grain Drill 13'7" Spacing	$900

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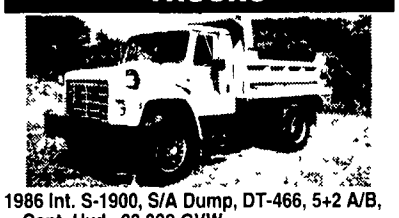
(2) '98 Custom 4T 202's, 9,975 Lb. GVW, 84" DBW, 20', E/B, HD's w/Ladder Ramps
'98 Custom 4TT 162, Tilt, 16', 77" DBW, E/B, 9975 Lb. GVW
'98 Custom 10T 242, 10 Ton, 96" DOW, 24', Ladder Ramps AB
'98 Custom 20T 242, 20', 102" DOW, Ladder Ramps, ABS Brakes, AB
'99 Custom 20TT, Tilt Deck, 24', 96" DOW, ABS Brakes, AB
'90 Eager Beaver 20HAL Tag-along, 20 Ton, Air Brakes

TRUCKS

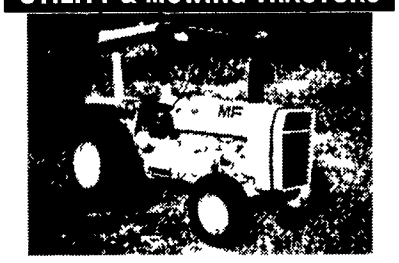


1986 Int. S-1900, S/A Dump, DT-466, 5+2 A/B, Cent. Hyd., 33,000 GVW
1986 GMC 3500 Utility, Single Whl , V8, 4 Spd.
1984 Ford LT9000 Truck Tractor, 270 Cummins, Jake, 5 Spd. Trans., Nice Low Boy Tractor, $9,800 SOLD
1988 Dodge D250 Utility, S/W, V8, Auto

GRADERS

Champion 720A Grader, Articulated, Tilt, Det. Diesel
Huber M-750 Maintainer, Diesel, Wide Tires, Hydro
Huber M-600 Maintainer, Gas, Wide Tires, Front Blade
(2) Clark 301P, 4x4, EROPS, AWS, Detroit Diesel

UTILITY & MOWING TRACTORS



MF 40B, 3 pt., PTO, ROPS, C&P
Case IH 585, 3 pt., PTO, ROPS, Dual Outlets
Case IH 485, 3 pt., PTO, ROPS

ROLLERS

(3) Galion 10 Ton 3 Whl, JD Diesel, Hydrostatic
Galion 4 to 6 Ton, Gas w/Tow Package $4,750
Galion P3500A, 9 Whl., Diesel, Rebuilt Trans. & Power Shuttle, $8,500

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Case 1835C, New Engine, Good Tires, $8,900
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Bobcat 753 - SOLD

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Asplundph Brush Chipper, 6 Cyl. Ford Gas, $5,500
Lindig XL12 Ch SOLD Cyl. Ford, Gas, $6,900

AIR COMPRESSORS

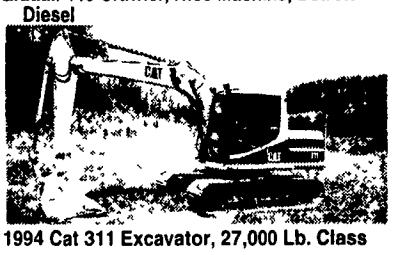
(1) IR 175 CFM, Deutz Diesel
(1) 1993 LeRoi 175 CFM, JD Diesel, 300 Hrs., Excellent Condition

BACKHOES

(2) (1) 1995 JD 310D, 4x4, EROPS, Extendo
JD 310C, 2WD, OROPS
JD 310, 2WD, OROPS
JD 9300 Hoe Attachment For 450C
1992 Cat 426B, 4x4, EROPS, Std. Hoe
1995 Cat 416B, 4x4, Extendo, EROPS
Case 580K, 4x4, EROPS, Extendo, $26,500

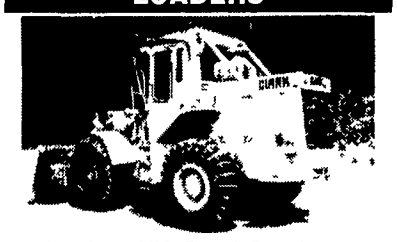
GRADALLS & EXCAVATORS

'87 Gradall G660C, Diesel Up & Down, Remote, Joy Stick Controls, $30,000
Gradall 660C Crawler, Joy Stick Controls, $24,500
Gradall G660, Diesel Up & Down, Remote $12,500
Gradall 440, Remote, Gas Down, Diesel Up
Gradall 440 Crawler, Nice Machine, Detroit Diesel



1994 Cat 311 Excavator, 27,000 Lb. Class
Kubota KH026 Mini Excavator, OROPS, Diesel, Rubber Tracks, Dozer Blade $11,500

LOADERS



Clark 45C, EROPS, Detroit Diesel
Clark 75B, EROPS Detroit Diesel, 3 Yard
JD 544B, EROPS, Coming In
Cat 922B, ROPS Over Cab, Heater
Case 480LL, 3pt Loader, 2WD, Diesel w/Power Broom, C&P $14,500
'88 Komatsu, WA100, EROPS, $24,500
'87 Volvo L-50, EROPS, $24,500

1983 Athey 712 Belt Loader, hydrostatic, Ford gas, excellent condition $19,900

CRAWLER DOZERS & LOADERS

'89 Dresser TD-7G 6 Way Dozer, OROPS, Excellent Machine, V. Good UC
Dresser 125E, 4 in 1 Bucket, ROPS, Cab

SWEEPERS

(1) YBWB 3' York Broom, 5 HP, Gas Engine, Walk Behind
YB 32 7' Power Broom, 3 pt.

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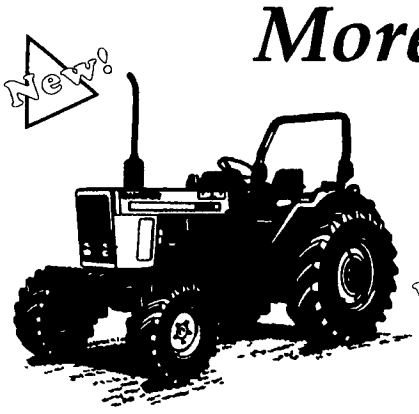

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3021 w/Rollbar	36 HP	2WD	$10,650
5145S	55 HP	4WD	$17,900
6345 SR W/Cab & Loader	65 HP	4WD	$22,900
8345, A/C, Synchromesh Trans.	81 HP	4WD	$24,850
9345, Synchromesh Trans.	98 HP	4WD	$26,695

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JD 7720, 1980 w/915 flex head
JD 7720, 1979, good cond.
JD 6620, 1979
JD 6600 1978
JD 920 Flex Head
JD 220 Flex Head
JD 216 Flex Head

IN STOCK TRACTORS

JD 7410 - JD 6300
JD 5510 - JD 5310 4WD, Demo

HAY TOOLS

JD 920 Mower Conditioner, Demo
JD 64 Hay Rake
JD 430 Rou SOLD r

MISCELLANEOUS

JD 145 5 Btm. Plow, Excellent Condition
JD 230 Wing Disk, 18'
Krause 14' Disk
JD 310 14' Disk
JD 630 17'11" Disk
IH 6 Row Cultivator
Brillion 12 Row Cultivator
JD 350 Sickle Bar mower

TRACTORS

JD 6400, 4WD, 200 SOLD
(2) JD 6400 w/Tiger Side Mower
JD 6300 w/Tiger Mower
JD 5500, 4WD, 660 Hrs.
JD 2950, 2WD, SOLD
JD 950, 2WD, Turf SOLD
AC 190

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Great Plains 15' No Till Drill w/Markers
JD 8300 Drill
JD 750 Drill, 1990, 15', New Openers, Yetter Markers
(2) JD 750 No-Till Drills, 15' w/Dual Hitch
JD 750 No-Till Drill..... .....**Coming In**
JD 455 Folding Drill, Like New.....**Coming In**
JD 787 Seed Cart w/JD 1850 No-Till Drill, 36', Like New
JD 7000, 12-Row Corn Planter w/Dry Fert.....**Coming In**

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COMBINE & HEADS

Interest Waiver Till Sept. 1, 1999

JD 9600 1994 4WD, 1,220 Hrs.
JD 9600 1994 4WD, 1,134 Sep. Hrs.
JD 9600 1989 4WD, dual 18.4x42 Heavy Duty Planetary
JD 9500 1997 4WD, 298 Sep. Hrs.
JD 9500 1991 4WD, 1,368 Hrs., 920 Flex Cutter Bar, 643 Corn Head
JD 9400 1994, 517 Sep. Hours
JD 9400 1990, 1,665 Hrs., w/920 Cutter Bar
JD 9400, 1,687 Hrs., w/920 Cutter Bar, 1989
JD 8820 w/220 Platform
JD 893 Corn Head
JD 843 Corn Head
JD 643 Corn Head
JD 924 Cutter Bar
JD 224 Flex Cutter Bar
JD 220 Cutter Bar

TRACTORS

JD 7810 1998, 4WD w/740 Ldr.....Coming In
JD 7600 1993, MFWD, Cab, PS, 1,252 Hrs.
JD 7210 1997, MFWD, Left Hand Reverser

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MF 1230, 4WD, Belly Mower & Loader

ANTIQUE COLLECTOR TRACTORS

Allis Chalmers CA w/Woods 59" Mower

IN STOCK TRACTORS

JD 8300

DRILLS & PLANTERS

JD 7240 11R Planter, Vacuum, Corn & Bean Box, Insect.
JD 7000 12R Planter, Front Fold Liq. Fert., Insect. Monitor
JD 7000 8RW Planter, Liq. Fert.

MISCELLANEOUS

JD 960 23' Field Cultivator
JD RM8 Cultivator
JD 310 Disc Harrow, 16'
JD 220 Disc Harrow, 19'
JD 215 Disc Harrow, 15'
JD 900 5 Shank Ripper
Woods P990 Mower, Like New
Dunham Lehr 18' Packer w/Transport
JD 201 Implement Trailer

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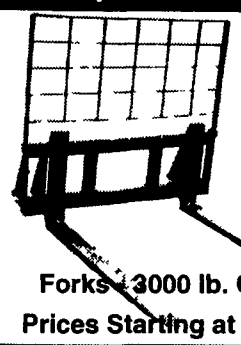

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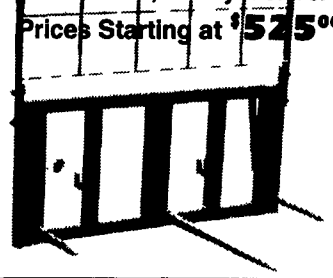

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JD 210 C Backhoe/Loader 1986	$12,500
JD 2955 w/SGB	$19,500
JD 650 MFWD w/54" Blade	$6,500
Ford 8N	$2,500
JD 3940 Harvester w/5½ Ft. Pick-up	$4,000
IH 720 Forage Harvester w/2RN Head & Hay Pickup	$2,500
JD 3-Row Narrow Head	$4,500
NH 855 Round Baler	$6,500
JD 336 Baler w/#30 Ejector	$3,500
JD 1219 Mo-Co	$2,500
NH 1469 Haybine	$2,000
NH 489 Haybine	$2,500
NH 478 Haybine	$1,800
NH 305 Spreader	$2,800
JD 210 14 Ft. Disk	$1,800

HAY EQUIPMENT

- 3 new Vermeer 504L silage balers
- (13) Vermeer twin rakes 8 & 10 wheel - special winter pricing
- 2 used Vermeer wheel rakes
- Round bale slicer
- (2) Lewis Bro Poultry housekeepers -new
- Kverneland 337 & 339 disc m/c;
- Kverneland 7335 bale wrapper - trlr - cut & start - self loading; demo $8,900
- Vicon KMR 3200 disc m/c - demo
- Techno-bale self loading round bale tlr.
- Benco 5 bale transporter
- **NH 853 baler with wide pkp & bale command - good shape**

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TRACTORS

Yanmar 2420D, Power Shift, Power Steering w/Loader

Yanmar 2610D, 4WD
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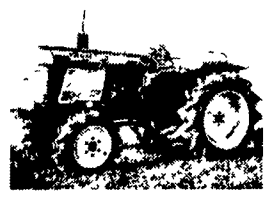
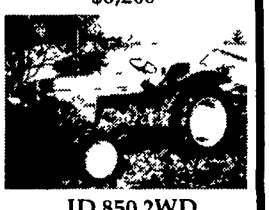
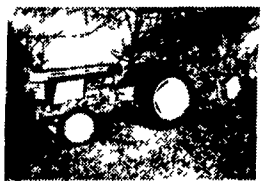


Yanmar 2000D 4WD
$5,999

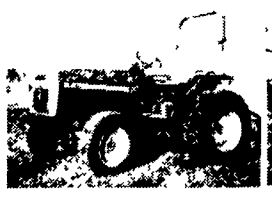


JD 850 2WD

Yanmar 2500, 2WD, w/Tiller
$5,499



Yanmar 2000 w/Tiller
$3,995



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- White 6410 AWD, ROPS, 70 HP
- White 6410 2WD, ROPS, 70 HP
- White 8610 AWD, 180 HP
- White 8410 AWD, 145 HP
- Agco Allis 9635 AWD,

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- White 2-105 Cab, AWD
- Agco Allis [SOLD] AWD, ROPS w/loader, low hrs.
- Agco Allis 6690 AWD w/Cab
- White 2-105, SOLD
- IH 504 2WD SOLD er
- Agco Allis 9630 AWD, Low Hrs., Ex. Cond.! 20.8x42 Rears, 16.9x30 Fronts

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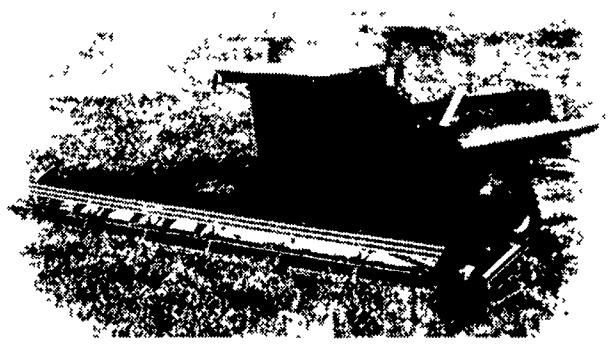

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- 1994 R42 Gleaner w/Both Heads, Ex. Cond.
- 1995 Gleaner R62 Custom Harvester Special
- Gleaner L with 15 Ft. Rigid Platform
- Gleaner M2 SOLD Flex-Head & 630 Corn Head
- 1989 Case IH 1660 w/Field Tracker Plus Both Heads - Sharp!
- JD 4400 w/4 Row Narrow Corn Head & Grain Head
- Gleaner EIII w/3 Row 30" Corn & 10 Ft. Grain Head

WHITE

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CORN PLANTERS

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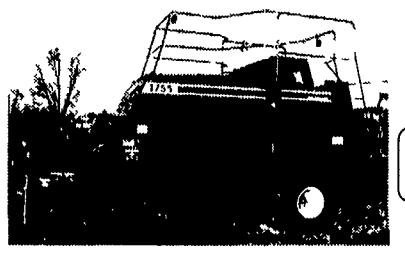
- White 6&8 Row Central Fill Planter With Interplant For 10" Row Spacing

USED
- IH 800-6 Row Air Planter
- IH 400, 4 Row

MISCELLANEOUS USED EQUIPMENT

- Noble 6 Row Cultivators
- Oliver 2 Bottom Rollover Plow



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- Hesston 1340-12' Disc Mower/Conditioner
- Hesston 8500 15' SP Disc Mower/Conditioner
- Hesston 1160 Center Pivot Sickle Bar, Disc Mower/Conditioner

USED HAY EQUIPMENT

- Hesston 4900 Big Baler - Ex Cond.
- Hesston 565A Round Baler - 2 Yrs Old, Ex
- NH 499 Mower/Cond.
- NH 1469 SP Mower/Conditioner
- NH 320 Baler w/Thrower
- Hesston 4570 w/Thower "Super Nice!"

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18.4x30 rear tractor tires, 75% tread or better. 717-534-1253

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USED COMBINES

0% TIL SEPTEMBER 1, 1999

	Was	Now
JD 9500 SH Diesel, Chopper, 1997, 500 Hrs.		$135,000
JD 9600 Diesel, Rear Whl. Drive, 1996, 900 Hrs.	$135,500	$119,000
JD 9500 Diesel Chopper 1992, 2875 Hrs.	$71,500	$62,500
JD 9500 Diesel, Chopper 1990, 3280 Hrs.	$56,500	$49,500
JD 9500 Diesel, Chopper 1989, 4360 Hrs.	$49,500	$44,500
JD 9500 Diesel, Chopper 1990, 5190 Hrs.		$42,500
JD 4425 Diesel, Gear, 3100 Hrs.	$19,500	$17,500
JD 4425 Diesel, Gear, 3500 Hrs.	$14,500	$12,500
JD 7720 Diesel, Hydro, 1981, 4350 Hrs.	$22,500	$16,500

HAY EQUIPMENT

	Was	Now
JD 337 Baler w/JD 30 SOLD	$6,300	$5,750
JD 327 Baler w/JD 30 Ejector	$5,750	$5,250
Gehl 412 Hay Rake, Like New	$1,995	$1,895
NH 499 12 Ft., Hydro-Swing	$8,795	$7,950
NH 499 12 Ft. Hydro-Swing	$7,450	$6,950
Gehl 2170 9 Ft. Mower-Conditioner. SOLD	$2,495	$2,150
JD 1600 12 Ft. Hydro-Swing	$9,900	$8,900
JD Double-Windrow Attach For JD 1219 MoCo.	$2,350	$1,750
JD 930, 11.5 Ft. Mo/C SOLD eller		$12,500
JD 1219 9 Ft. Mower-Conditioner.	$5,750	$5,250
JD 1219 9 Ft. Mower-Conditioner.	$3,950	$3,350
JD 1209 9 Ft. Mower-Conditioner.	$2,995	$2,500

MISC. EQUIPMENT

	Was	Now
JD 8200 Grain Drill 18x7, Double Disc		$3,500
JD 750 No-Til Drill, 30 Ft., Hitch markers, Liq. Fert.	$46,000	$42,000
JD 680 Spreader, 400 Bu. Endgate, pan. SOLD		$6,500
Gehl 315 "Scavenger" Spreader.	$4,195	$3,850
JD 450 Hydra-Push Spreader w/end gate	$3,500	$3,150
Kill Bros. Bin Wagon w/Auger	$1,950	$1,750
AC 20 Ft., Wing-Fold, Cutter.	$8,800	$6,400

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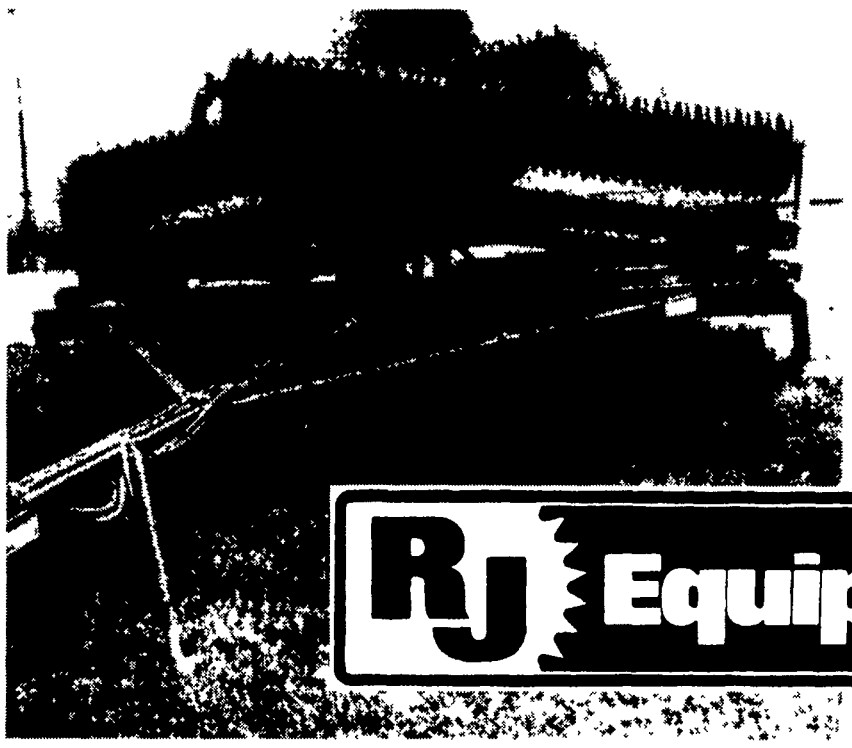

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14 ft. Transport
21 ft. X Fold
23 ft. X Fold

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TRACTORS

0% TIL MAY 1, 1999

	Was	Now
Brouwer FF 621 Forklift, Ford Diesel, 4 Wheel Drive	$19,500	$18,500
IHC 886 90 HP	$11,900	$9,900
MF 2705 120 HP, Cab	$13,500	$11,900
Ford 4000 Diesel 45 HP, w/Sauder Loader.		$4,500
JD 5400 60 HP, w/Schwartz Loader, 900 Hrs.	$22,000	$20,000
JD 2555 65 HP, MFWD w/JD 245 Loader	$24,900	$21,900
JD 2750 75 HP, MFWD SOLD Cab w/Westendorf Loader	$29,000	$26,500
JD 2755 75 HP, MFWD w/JD 245 Loader		$27,500
JD 7200 95 HP MFWD 3375 Hrs.	$46,500	$42,500
JD 4255, 130 HP, MFWD, SOLD Power Shift, 4690 Hrs.		$42,500
JD 7800, 140HP, Cab, MFWD, Power Shift	$64,500	$59,500

TILLAGE EQUIP.

	Was	Now
JD 400 15 Ft. Rotary Hoe	$1,750	$1,500
Brillion BRH 630 Min-Til Cultivator	$4,450	$4,150
Brillion BRH 440 Min-Til Cultivator	$3,150	$2,950
White 324 6R Cultivator	$600	$450
IHC 710 6B16 Spring Reset Plow	$4,150	$3,650
White 508 5B18 Plow SOLD	$3,900	$3,550
JD 8450 4B18 Rollover SOLD		$3,950
JD 710 7-Tooth Mulch Tiller	$4,950	$4,450
Deutz-Allis 16 Ft. Field Cultivator	$1,750	$1,500
IHC 45 12 Ft. Field Cultivator	$1,550	$1,300
Brillion HFCS 20 Ft SOLD Field Cultivator	$7,500	$7,150

HARVESTING EQUIP.

0% TIL MAY 1, 1999

	Was	Now
Zimmerman Forage Box on 1978 GMC Truck		$5,900
NH 1890 S-P Forage Harvester, w/3R30, Hay P/U	$21,000	$19,500
JD 5720 S-P Forage Harvester, 4 Whl. Drive, 2300 Hrs.	$54,000	$53,000
JD 6710 S-P Forage Harvester, 4 Whl. Drive, Kernal Processor		Coming In

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LANCASTER FARMING'S INTERNET HOME PAGE RECEIVES NICE COMMENTS

In recent months *Lancaster Farming* joined the wide world of agriculture on the Internet with a homepage that has already started to generate nice comments from our viewers and traffic counts of 9,000 plus per month for our advertisers. We have worked hard to keep our down-on-the-farm values in this ultri-modern communication system. The first items we put on line, **mailbox markets** and **public sale registry,** still bring a lot of people back again and again each week. **Farm News headlines, Glenn Shirk's dairy management course** and the archives of the **Penn State's Dairy and Animal Science Department's columns** that run in the paper, have added to the popularity of the site.

Today, we have the **Pennsylvania Corn Contest Winners, Accu Weather reports, a featured recipe from Section B,** and the program schedules for such events as the **Pennsylvania Young Farmer Convention** and the **Mid-Atlantic Dairy Conference.** Tomorrow, who knows? We'll find other things of interest and educational ~~value~~ as they come and go. And we'll keep updating the weather, recipes and news headlines each week.

In addition, we are pleased to announce that a few **advertisers** have chosen to place banner ads and display pages on-line with us too. When you visit our site you will want to see the farm equipment, auction, and other ads with products and services that are so much a part of our weekly publications. Of course, you can **subscribe** to *Lancaster Farming* by the **email** hot link, and you can find a short **history** of our forty-two years.

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1998 Pa. Commercial Hybrid Test Reports

PENNSTATE

College of Agricultural Sciences
Cooperative Extension

Pennsylvania Commercial Hybrid Corn Tests Report

Short-season hybrids (Maturity Zone 1) 1998 results

COMBINED ENTRIES

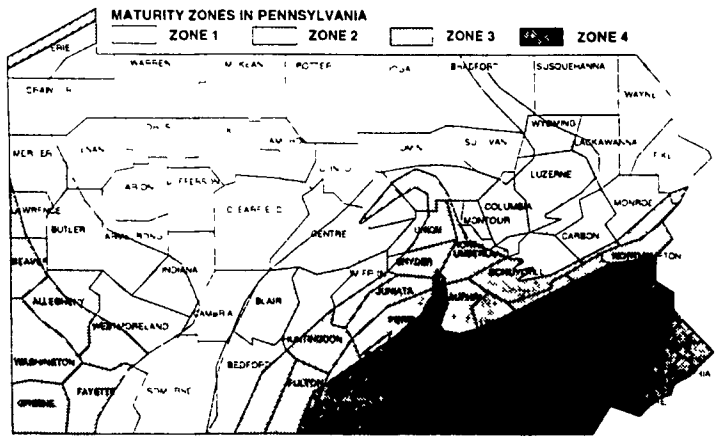
Table 1 Short season hybrid performance (Maturity Zone 1) Combined Penn State Commercial Entries (average of six locations)

BRAND HYBRID	PERCENT OF CHECK H_2O	PERCENT OF CHECK YIELD	PERCENT OF CHECK ERECT	$\%H_2O$ GRAIN	BU/A GRAIN	% ERECT
DEKALB DK431	93 5	93 1	100 3	20 1	131 9	99 1
DOEBLERS 23XA	93 5	85 2	99 5	20 1	120 7	98 3
SEEDWAY E328	94 9	101 9	99 4	20 4	144 3	98 2
DOEBLERS 252X	95 3	87 2	100 4	20 5	123 5	99 2
PIONEER 37M81	95 3	107 1	100 0	20 5	151 7	98 8
AGWAY AG285	96 3	109 0	99 9	20 7	154 3	98 7
TERRA E858	96 3	80 2	100 3	20 7	113 6	99 1
CARGILL 2827	97 2	98 6	99 9	20 9	139 6	98 7
DEKALB DK449	97 2	83 6	100 8	20 9	118 4	99 6
CARGILL 3677	97 7	90 0	99 8	21 0	127 5	98 6
DEKALB DK477	97 7	103 7	100 4	21 0	146 8	99 2
DOEBLERS 469XP	97 7	109 2	100 3	21 0	154 6	99 1
HYTEST HT4404	97 7	95 9	100 4	21 0	135 8	99 2
NC+ 1487	97 7	107 6	100 7	21 0	152 4	99 5
GOLDEN HARVEST H 2309	98 1	100 5	100 4	21 1	142 3	99 2
NK BRAND N4424	98 6	103 7	100 3	21 2	146 8	99 1
GARST 8830	99 1	114 1	100 7	21 3	161 5	99 5
TERRA E989	99 1	102 3	100 7	21 3	144 9	99 5
AGWAY AG257	99 5	83 4	98 3	21 4	118 1	97 1
CHEMGRO 4854	99 5	85 9	100 2	21 4	121 6	99 0
DOEBLERS 322X	99 5	89 4	100 5	21 4	126 6	99 3
GARST 8766	100 9	95 4	100 1	21 7	135 1	98 9
PIONEER 3752	101 4	102 3	99 3	21 8	144 8	98 1
DEKALB DK483	101 4	99 5	100 5	21 8	140 9	99 3
DEKALB DK493 BTX	101 4	105 4	100 3	21 8	149 2	99 1
PIONEER 37R71	101 4	107 1	101 0	21 8	151 6	99 8
TERRA E987	101 4	100 6	100 3	21 8	142 4	99 1
NC+ 2395	101 9	102 7	101 1	21 9	145 4	99 9
DOEBLERS 434XP	102 8	89 1	99 7	22 1	126 1	98 5
AGWAY AG388	103 3	108 3	100 8	22 2	153 4	99 6
CARGILL 3797	104 2	104 6	100 6	22 4	148 1	99 4
DEKALB DK525	104 7	105 2	99 1	22 5	149 0	97 9
SEEDWAY E475	104 7	104 7	101 2	22 5	148 3	100 0
DEKALB DK527	105 6	109 2	100 1	22 7	154 6	98 9
SEEDWAY E350	105 6	96 5	101 0	22 7	136 7	99 8
DOEBLERS 530-3	106 0	101 9	100 7	22 8	144 3	99 5
NC+ 2727	107 4	95 6	101 2	23 1	135 4	100 0
SEEDWAY E540	108 8	111 4	100 5	23 4	157 8	99 3
MEANS	100 3	99 6	100 3	21 6	141 1	99 1
LSD (05)				0 8	9 6	0 8

TWO-YEAR AVERAGE PERFORMANCE

Table 3. Short-season hybrids mean performance, 1997–98 (Maturity Zone 1).

BRAND-HYBRID	PERCENT-OF-CHECKS H_2O	PERCENT-OF-CHECKS YIELD	PERCENT-OF-CHECKS ERECT	$\%H_2O$ GRAIN	BU/A GRAIN	% ERECT
DOEBLERS 23XA	89.7	81.2	100.1	23.6	108.0	98.6
DOEBLERS 322X	93.5	87.5	100.5	24.6	116.4	99.0
DOEBLERS 252X	95.1	90.4	100.0	25.0	120.2	98.5
CARGILL 3677	96.2	90.9	99.9	25.3	120.8	98.5
NC+ 1487	97.0	106.9	100.6	25.5	142.1	99.1
GARST 8830	97.7	104.7	100.3	25.7	139.2	98.8
AGWAY AG285	98.1	108.7	100.2	25.8	144.5	98.7
PIONEER 3752	98.9	100.7	99.0	26.0	133.8	97.6
SEEDWAY E350	100.8	96.7	100.9	26.5	128.5	99.4
AGWAY AG388	101.9	102.4	100.8	26.8	136.1	99.3
PIONEER 37M81	102.3	104.3	99.8	26.9	138.6	98.4
SEEDWAY E540	104.9	107.4	101.0	27.6	142.7	99.5
NC+ 2395	104.9	100.8	101.2	27.6	134.0	99.7
DOEBLERS 434XP	105.3	85.9	100.0	27.7	114.2	98.5
NK BRAND N4424	106.1	102.1	100.9	27.9	135.7	99.4
TERRA E987	108.4	97.2	100.6	28.5	129.2	99.1
DEKALB DK527	112.2	106.3	100.8	29.5	141.3	99.3
MEANS	100.7	98.5	100.4	26.5	130.1	98.9



Early medium-season hybrids (Maturity Zone 2) 1998 results

COMBINED ENTRIES

Table 1 Early medium-season hybrid performance (Maturity Zone 2) Combined Penn State Commercial Entries (average of five locations)

BRAND-HYBRID	PERCENT OF CHECK H_2O	PERCENT OF CHECK YIELD	PERCENT OF CHECK ERECT	$\%H_2O$ GRAIN	BU/A GRAIN	% ERECT
CHEMGRO 5369	91 8	72 1	100 7	21 2	105 2	99 4
GEERTSON GS-998	93 9	91 2	98 9	21 7	133 1	97 6
AGRIPRO AP9520	95 2	105 6	101 1	22 0	154 0	99 8
CHEMGRO 7036	96 5	102 0	100 8	22 3	148 8	99 5
CHEMGRO 6038	97 0	91 4	100 4	22 4	133 4	99 1
DOEBLERS 530-3	97 4	89 3	100 1	22 5	130 3	98 8
HYTEST HTX7512	97 4	98 1	98 9	22 5	143 1	97 6
CARGILL 6888	97 8	114 5	99 5	22 6	167 0	98 2
CHEMGRO 5555	97 8	99 2	99 8	22 6	144 8	98 5
DOEBLERS 642XP	98 3	96 0	98 5	22 7	140 1	97 2
GARST 8707	98 3	96 4	100 1	22 7	140 7	98 8
DEKALB DK537	98 7	90 3	100 6	22 8	131 8	99 3
AGWAY AG576	99 1	97 9	100 5	22 9	142 8	99 2
DOEBLERS 523XY	99 1	92 1	99 8	22 9	134 4	98 5
PIONEER 3525	99 6	95 8	99 2	23 0	139 8	97 9
SEEDWAY E624	99 6	102 3	98 8	23 0	149 2	97 5
AGWAY AG501	100 0	97 5	100 6	23 1	142 3	99 3
DEKALB DK585	100 0	99 0	99 2	23 1	144 5	97 9
GOLDEN HARVEST H 2390	100 0	81 3	99 6	23 1	118 6	98 3
SEEDWAY E540	100 4	95 5	99 3	23 2	139 3	98 0
DEKALB DK546	100 4	94 9	100 3	23 2	138 4	99 0
GARST 8640	100 4	87 5	97 7	23 2	127 6	96 4
GRIES 6211	100 4	101 2	99 0	23 2	147 6	97 7
PIONEER 34K77	100 4	105 3	99 8	23 2	153 7	98 5
DOEBLERS 596XY	100 9	95 8	100 5	23 3	139 7	99 2
DEKALB DK551	101 3	105 6	100 5	23 4	154 0	99 2
DYNAGRO 5322	101 3	99 7	100 5	23 4	145 5	99 2
TERRA TR1047	101 3	115 8	99 4	23 4	169 0	98 1
FUNKS 4394	101 7	97 9	100 5	23 5	142 9	99 2
PIONEER 34G81	101 7	100 8	99 8	23 5	147 1	98 5
TERRA E1008 BT	101 7	93 1	100 0	23 5	135 9	98 7
AGRIPRO AP9460	102 2	97 4	100 3	23 6	142 1	99 0
NC+ 4646	102 2	102 8	99 9	23 6	150 0	98 6
GRIES 5207	102 6	104 0	100 0	23 7	151 7	98 7
SEEDWAY E538	102 6	96 2	100 6	23 7	140 3	99 3
TERRA TR1066	102 6	95 6	99 5	23 7	139 5	98 2
DOEBLERS 636XY	103 0	89 9	99 4	23 8	131 1	98 1
GOLDEN HARVEST EX 674	103 0	96 5	100 1	23 8	140 8	98 8
NC+ 4718	103 0	96 7	98 9	23 8	141 1	97 6
TERRA TR1087	103 5	110 8	100 1	23 9	161 7	98 8
AGWAY AG663	103 9	106 6	99 8	24 0	155 5	98 5
DEKALB DK595 BTX	103 9	105 2	100 9	24 0	153 5	99 6
PIONEER 36K27	104 3	104 9	100 7	24 1	153 1	99 4
HYTEST BH4602	105 2	101 9	100 3	24 3	148 7	99 0
GRIES 4203	105 6	98 6	99 9	24 4	143 8	98 6
AGWAY AG657	106 5	106 2	100 5	24 6	154 9	99 2
SCHLESSMAN SX696	106 9	105 5	100 2	24 7	153 9	98 9
NC+ 4578	107 4	96 2	100 0	24 8	140 3	98 7
MEANS	100 8	98 3	99 9	23 3	143 5	98 6
LSD (05)				1 0	15 6	1 4

TWO-YEAR AVERAGE PERFORMANCE

Table 3. Early-medium season hybrids mean performance, 1997–98 (Maturity Zone 2).

BRAND-HYBRID	PERCENT-OF-CHECKS H_2O	PERCENT-OF-CHECKS YIELD	PERCENT-OF-CHECKS ERECT	$\%H_2O$ GRAIN	BU/A GRAIN	% ERECT
GARST 8640	95.2	93.6	99.1	24.8	133.8	97.7
PIONEER 3525	96.7	102.0	99.3	25.2	145.9	98.0
SEEDWAY E540	97.1	97.0	100.0	25.3	138.7	98.6
FUNKS 4394	98.5	97.0	100.4	25.6	138.7	99.0
AGWAY AG576	98.5	105.7	100.1	25.6	151.1	98.7
PIONEER 36K27	98.8	106.7	100.5	25.7	152.6	99.1
CARGILL 6888	99.0	112.2	100.2	25.8	160.4	98.8
DEKALB DK546	99.2	104.0	100.2	25.8	148.7	98.8
DOEBLERS 642XP	99.8	103.1	99.3	26.0	147.5	97.9
AGRIPRO AP9460	100.0	98.9	100.1	26.0	141.5	98.7
DYNAGRO 5322	100.0	104.4	100.1	26.0	149.3	98.7
TERRA TR1047	100.0	113.0	99.5	26.0	161.7	98.1
DOEBLERS 596XY	100.2	103.7	99.5	26.1	148.4	98.2
GRIES 6211	100.6	104.2	99.5	26.2	149.1	98.1
SEEDWAY E624	100.6	107.2	99.4	26.2	153.3	98.1
TERRA TR1066	100.8	105.5	99.6	26.2	150.8	98.2
TERRA TR1087	101.0	113.5	99.5	26.3	162.3	98.2
PIONEER 34G81	101.2	106.0	100.1	26.3	151.6	98.7
NC+ 4646	101.3	105.9	100.0	26.4	151.4	98.6
GRIES 4203	101.7	102.2	100.1	26.5	146.2	98.7
DOEBLERS 636XY	103.1	98.4	100.3	26.8	140.8	98.9
AGWAY AG657	103.8	105.5	99.9	27.0	150.9	98.5
SCHLESSMAN SX696	105.2	106.2	100.2	27.4	151.9	98.8
MEANS	100.1	104.2	99.9	26.1	149.0	98.5

SILAGE ENTRIES

Table 4. Silage performance of early medium-season hybrids (Maturity Zone 2).

BRAND-HYBRID	YIELD (T/A) 65% H_2O	$\%H_2O$ PLANT	DRY MAT PLANT (T/A)
CHEMGRO 5369	21.5	53.9	7.5
CHEMGRO 6038	22.8	54.6	8.0
GARST 8707	22.9	55.1	8.0
GARST 8640	29.5	55.1	10.3
CARGILL 6511FQ	28.6	55.8	10.0
GOLDEN HARVEST EX 674	25.3	56.3	8.8
CHEMGRO 5595	21.1	56.9	7.4
SEEDWAY E538	24.9	59.1	8.7
AGWAY AG663	23.5	59.6	8.3
DOEBLERS 596XY	20.4	59.9	7.1
DEKALB DK585	23.6	60.9	8.3
DEKALB DK595 BTX	22.3	61.1	7.8
HYTEST HTX7610	26.1	61.2	9.1
HYTEST HT7712	28.0	62.3	9.8
DOEBLERS 636XY	21.4	62.5	7.5
PIONEER 3523	21.6	63.1	7.6
MEANS	24.0	58.6	8.4
LSD (.05)	NS	3.8	NS

1998 Pa. Commercial Hybrid Test Reports

Late medium-season hybrids (Maturity Zone 3) 1998 results

COMBINED ENTRIES

Table 1 Late medium season hybrid performance (Maturity Zone 3) Combined Penn State Commercial Entries (average of six locations)

BRAND HYBRID	PERCENT OF-CHECK H_2O	PERCENT OF-CHECK YIELD	PERCENT OF-CHECK ERECT	$\%H_2O$ GRAIN	BU/A GRAIN	% ERECT
GOLDEN HARVEST H 2495	95 5	84 8	102 1	21 3	146 4	98 5
MYCOGEN 2772	96 0	99 6	99 6	21 4	171 9	96 1
AGRIPRO AP9560	96 4	95 0	100 9	21 5	163 9	97 4
DEKALB DK626 BTX	96 9	103 8	97 9	21 6	179 1	94 5
GOLDEN HARVEST H-2515	96 9	99 0	100 8	21 6	170 9	97 3
CHEMGRO 7036	97 3	94 8	100 3	21 7	163 6	96 8
CHEMGRO 6742	97 3	98 6	100 4	21 7	170 1	96 9
DOEBLERS 737XP	97 8	103 0	101 8	21 8	177 8	98 2
MYCOGEN 2801	97 8	99 8	101 7	21 8	172 3	98 1
DYNAGRO 5456	97 8	102 3	96 7	21 8	176 5	93 3
GARST 8585GLS/IT	98 2	85 5	101 3	21 9	147 5	97 8
GARST 8464	98 2	98 2	101 6	21 9	169 5	98 0
MYCOGEN 2722	98 7	96 7	101 6	22 0	166 9	98 0
DOEBLERS 642XP	98 7	94 7	98 5	22 0	163 5	95 1
DEKALB DK617	98 7	97 0	101 5	22 0	167 4	97 9
AGRIPRO AP9580	99 1	105 0	103 1	22 1	181 2	99 5
NC+ 5018	99 1	96 9	92 7	22 1	167 3	89 5
NK BRAND N70-D5	99 6	97 5	101 3	22 2	168 2	97 8
DOEBLERS 636XY	99 6	89 9	100 5	22 2	155 1	97 0
SCHLESSMAN SX696	100 0	98 2	98 4	22 3	169 5	95 0
PIONEER 3335	100 4	101 7	96 6	22 4	175 6	93 2
CHEMGRO 6848	100 4	88 4	98 5	22 4	152 5	95 1
AGRIPRO AP9656	100 4	92 8	98 4	22 4	160 2	95 0
HYTEST HTX7727	100 4	91 4	99 3	22 4	157 8	95 8
DYNAGRO 5508	100 9	95 5	98 8	22 5	164 8	95 3
AGRIPRO AP9616	101 3	101 5	99 8	22 6	175 2	96 3
TERRA TR1136	101 3	96 7	99 7	22 6	166 9	96 2
PIONEER 33Y18	101 3	103 0	97 8	22 6	177 7	94 4
GEERTSON GS-1117	101 3	96 2	100 5	22 6	166 0	97 0
PIONEER 33Y09	101 3	97 5	101 1	22 6	168 3	97 6
CARGILL 7512	102 2	101 2	100 9	22 8	174 6	97 4
CHEMGRO 7171	102 2	98 6	98 7	22 8	170 2	95 2
AGWAY AG773	102 2	101 0	98 7	22 8	174 4	95 2
HYTEST HT7712	102 2	100 2	100 0	22 8	172 9	96 5
MYCOGEN 7250	102 7	99 5	99 4	22 9	171 7	95 9
NK BRAND N75-K6	102 7	98 6	99 3	22 9	170 2	95 8
DEKALB DK618 BTX	102 7	96 2	101 8	22 9	166 1	98 2
TERRA TR1106	103 1	94 1	97 2	23 0	162 5	93 8
SEEDWAY E680	103 1	105 2	99 7	23 0	181 6	96 2
DEKALB DK642	103 6	99 0	100 0	23 1	170 9	96 5
SEEDWAY E748	103 6	95 5	98 8	23 1	164 9	95 3
DOEBLERS 746XY	103 6	97 7	100 5	23 1	168 7	97 0
NC+ 5697	103 6	98 6	99 8	23 1	170 2	96 3
GRIES 6212	104 5	100 6	99 2	23 3	173 7	95 7
NC+ 5778	104 9	94 2	100 5	23 4	162 6	97 0
CARGILL 7770	105 8	104 5	100 5	23 6	180 4	97 0
SEEDWAY E774	106 7	99 1	100 5	23 8	171 0	97 0
TERRA TR1157	107 6	102 9	100 4	24 0	177 6	96 9
MEANS	100 9	98 2	100 3	22 4	169 4	95 7
LSD (05)				2 3	10 3	0 6

TWO-YEAR AVERAGE PERFORMANCE

Table 3. Late-medium season hybrids mean performance, 1997–98 (Maturity Zone 3).

BRAND-HYBRID	PERCENT OF CHECKS H_2O	PERCENT OF CHECKS YIELD	PERCENT OF CHECKS ERECT	$\%H_2O$ GRAIN	BU/A GRAIN	% ERECT
AGRIPRO AP9560	95.0	94.1	100.4	22.9	171.9	96.8
CHEMGRO 7036	96.1	95.0	100.6	23.2	173.6	97.0
GOLDEN HARVEST H-2515	96.3	97.7	100.6	23.2	178.6	97.0
DYNAGRO 5456	96.7	97.5	98.5	23.3	178.2	95.0
DOEBLERS 737XP	96.9	99.5	101.6	23.4	181.9	97.9
DOEBLERS 642XP	97.5	94.7	99.6	23.5	173.1	96.1
GARST 8464	97.7	91.8	101.6	23.6	167.8	97.9
NK BRAND N70-D5	98.1	98.7	101.1	23.7	180.3	97.5
PIONEER 33Y18	98.8	103.8	99.7	23.8	189.7	96.2
AGRIPRO AP9616	99.2	97.7	100.5	23.9	178.5	96.9
MYCOGEN 2801	99.4	96.7	101.9	24.0	176.7	98.3
TERRA TR1106	99.8	94.9	98.7	24.1	173.4	95.2
PIONEER 3335	100.4	99.2	98.1	24.2	181.2	94.6
DYNAGRO 5508	100.4	94.5	100.1	24.2	172.7	96.5
GRIES 6212	100.8	98.5	100.2	24.3	180.0	96.6
TERRA TR1136	100.8	97.6	100.3	24.3	178.3	96.7
CARGILL 7770	101.2	101.8	100.6	24.4	185.9	97.0
NC+ 5697	101.7	97.5	100.8	24.5	178.2	97.2
PIONEER 33Y09	101.7	96.1	101.9	24.5	175.6	98.2
DOEBLERS 746XY	101.9	96.8	101.5	24.6	176.9	97.8
DEKALB DK642	102.3	101.3	100.3	24.7	185.2	96.7
CARGILL 7512	102.5	102.6	101.4	24.7	187.4	97.8
SEEDWAY E774	105.2	100.7	100.9	25.4	184.1	97.3
MEANS	99.7	98.0	100.5	24.1	179.0	96.8

SILAGE ENTRIES

Table 4. Silage performance of late medium-season hybrids (Maturity Zone 3).

BRAND-HYBRID	YIELD (T/A) 65% H_2O	$\%H_2O$ PLANT	DRY MAT PLANT (T/A)
CHEMGRO 6742	21.5	51.5	7.5
CHEMGRO 6848	23.4	56.5	8.2
GOLDEN HARVEST H-2547	24.7	57.6	8.6
GARST 8585 GLS/IT	23.6	58.5	8.3
DEKALB DK626 BTX	25.0	58.6	8.7
DOEBLERS 746XY	25.6	59.6	9.0
HYTEST HT7712	26.7	60.9	9.3
DEKALB DK617	26.4	61.1	9.2
DOEBLERS 75XMD2	25.1	61.3	8.8
CHEMGRO 7199	24.0	61.6	8.4
GARST 8464	21.6	61.9	7.5
DOEBLERS 737XP	21.7	62.0	7.6
CARGILL 7777	25.4	62.1	8.9
AGWAY AG773	22.9	62.1	8.1
SEEDWAY E774	26.2	62.4	9.2
HYTEST HT4138	24.0	62.7	8.4
PIONEER 32K61	26.7	62.9	9.4
MEANS	24.7	60.2	8.7
LSD (.05)	NS	3.4	NS

Late-season hybrids (Maturity Zone 4) 1998 results

COMBINED ENTRIES

Table 1 Late season hybrid performance (Maturity Zone 4) Combined Penn State Commercial Entries (average of five locations)

BRAND HYBRID	PERCENT OF-CHECK H_2O	PERCENT OF-CHECK YIELD	PERCENT OF-CHECK ERECT	$\%H_2O$ GRAIN	BU/A GRAIN	% ERECT
GOLDEN HARVEST H 2581	93 5	93 7	99 8	22 9	190 2	98 1
MYCOGEN 2832 IMI	93 5	86 6	100 5	22 9	175 7	98 8
PIONEER 32K61	94 3	97 9	98 1	23 1	198 7	96 4
PIONEER 33Y09	94 3	88 4	100 7	23 1	179 5	99 0
AGRIPRO AP9616	94 7	99 3	101 1	23 2	201 5	99 4
TERRA TR1157	95 1	104 0	99 3	23 3	211 1	97 6
DOEBLERS 746XY	95 9	92 6	99 0	23 5	187 9	97 3
CHEMGRO 7343	96 3	100 2	99 7	23 6	203 4	98 0
HYTEST HT7748	96 7	95 4	97 5	23 7	193 7	95 8
CHEMGRO 7294	97 1	91 6	97 6	23 8	185 9	95 9
MYCOGEN 2853	97 1	84 1	100 4	23 8	170 7	98 7
AGWAY AG767	97 6	98 3	99 8	23 9	199 5	98 1
DOEBLERS 75X2	97 6	98 5	98 2	23 9	200 0	96 5
CARGILL 8311	98 0	96 5	97 2	24 0	195 8	95 5
NC+ 6959	98 8	94 4	100 5	24 2	191 7	98 8
DOEBLERS 82XP	99 2	94 7	99 8	24 3	192 2	98 1
GOLDEN HARVEST H-2643	99 2	95 7	99 0	24 3	194 3	97 3
NC+ 6387	99 2	88 6	99 2	24 3	179 9	97 5
PIONEER 3140	99 6	100 5	101 0	24 4	204 1	99 3
AGRIPRO AP9707	99 6	94 6	99 1	24 4	192 0	97 4
AGWAY AG795	99 6	91 1	98 1	24 4	184 9	96 4
DOEBLERS 851XY	99 6	99 8	98 6	24 4	202 5	96 9
MYCOGEN 2888	99 6	95 1	98 5	24 4	193 1	96 8
TERRA TR1167	99 6	93 0	99 7	24 4	188 8	98 0
GARST 8300GLS	100 0	91 2	99 1	24 5	185 1	97 4
CHEMGRO 7596	100 8	97 6	97 3	24 7	198 1	95 6
CHEMGRO 7757	100 8	101 6	98 2	24 7	206 2	96 5
PIONEER 31G20	100 8	101 4	98 3	24 7	205 9	96 6
DYNAGRO 5570	101 2	95 3	96 7	24 8	193 4	95 1
AGRIPRO AP9828	102 0	99 6	97 5	25 0	202 1	95 8
MID ATLANTIC MA9171	102 0	100 4	96 3	25 0	203 8	94 7
TERRA E1166 BT	102 0	93 6	101 1	25 0	190 0	99 4
TERRA E1188	102 0	90 7	98 7	25 0	184 1	97 0
DOEBLERS 859XY	103 3	95 5	98 1	25 3	193 8	96 4
MID ATLANTIC MAX9173	103 3	98 1	98 7	25 3	199 1	97 0
CHEMGRO 7796	104 1	101 3	99 7	25 5	205 6	98 0
MYCOGEN 8460	104 1	100 5	98 2	25 5	204 1	96 5
TERRA TR1186	104 9	90 1	98 3	25 7	182 9	96 6
GARST 8220	105 3	111 4	96 2	25 8	226 1	94 6
MEANS	99 3	96 0	98 9	24 0	193 0	97 2
LSD (.05)				1 5	10 8	0 6

TWO-YEAR AVERAGE PERFORMANCE

Table 3. Long-season hybrids mean performance, 1997–98 (Maturity Zone 4).

BRAND-HYBRID	PERCENT OF CHECKS H_2O	PERCENT OF CHECKS YIELD	PERCENT OF CHECKS ERECT	$\%H_2O$ GRAIN	BU/A GRAIN	% ERECT
AGRIPRO AP9616	93.2	98.3	101 0	24 0	194.5	98 8
DOEBLERS 746XY	94.9	93.0	99.8	24.4	184.1	97 6
AGWAY AG767	96.5	97.9	99.8	24.8	193.7	97 7
CHEMGRO 7343	96.9	97.5	99.6	24.9	193.1	97.4
PIONEER 32K61	97.9	100.7	98.6	25.2	199.3	96.4
TERRA TR1157	98.2	102.0	98.9	25.3	201.9	96.8
PIONEER 3140	99.4	100 2	100.6	25.6	198.3	98.4
DOEBLERS 82XP	99.4	98.8	100.8	25.6	195.6	98.6
NC+ 6387	99.6	94.9	98.7	25.6	187.9	96 5
AGWAY AG795	99.8	94.4	98.4	25.7	186.8	96.3
DOEBLERS 75X2	99.8	98.7	99.6	25.7	195.3	97.5
AGRIPRO AP9707	100.4	99.0	99.0	25.8	196.0	96.8
CARGILL 8311	100.8	99.3	98.7	25.9	196.5	96.5
CHEMGRO 7596	101.0	100.2	99.2	26.0	198.3	97.0
TERRA TR1167	101 0	92.3	100.6	26.0	182.7	98.4
DYNAGRO 5570	102.3	98.7	98.5	26.3	195.3	96 4
CHEMGRO 7757	103.3	103.4	99.3	26.6	204.7	97.2
MID ATLANTIC MA9171	103.3	100.2	97.8	26.6	198.4	95.6
CHEMGRO 7796	104.9	103.8	99.6	27 0	205 5	97 4
DOEBLERS 859XY	105 1	101.5	99.3	27.0	200.9	97.2
MYCOGEN 8460	105.8	99.8	99 2	27.2	197 6	97 0
GARST 8220	107.0	110.2	98.0	27 5	218 1	95.9
MEANS	100.5	99.3	99.3	25 9	196.6	97 2

SILAGE ENTRIES

Table 4. Silage performance of long-season hybrids (Maturity Zone 4).

BRAND-HYBRID	YIELD (T/A) 65%H_2O	$\%H_2O$ PLANT	DRY MAT PLANT(T/A)
AGWAY AG795	22.5	47.4	7.9
AGRIPRO AP9707	24.5	49.4	8.5
CARGILL 8511FQ	23.0	50.3	8.0
DEKALB DK679	25.5	50.4	8.9
DOEBLERS 858XMD	22.7	51.0	8.0
DOEBLERS 82XP	23.3	52.4	8.1
CHEMGRO 7796	18.0	52.5	6.3
AGRIPRO AP9828	22.9	53.6	8.0
CARGILL 8311	23.9	53.9	8.4
SCHLESSMAN SX696	18.8	53.9	6.6
DOEBLERS 859XY	22.9	54.0	8.0
PIONEER 3173	22.6	54.6	7.9
PIONEER 31G20	25.3	54.9	8.9
HYTEST BH4924	22.0	55.1	7.7
DEKALB DK683	23.8	56.0	8.4
CHEMGRO 7757	19.7	56.5	6.9
GARST 8396 IT	19.6	57.0	6.9
GARST 8315	19.6	57.9	6.9
MEANS	22.2	53.6	7.8
LSD (.05)	NS	NS	NS

1998 Junior All-Pennsylvania Winners

SPRING CALF

*** All-PA Woodbine-ND DAS Fabulous-ET**
Kristin McCauley, Elizabethtown

*** Reserve Tri-Day Imagine**
Sarah Day, Shippensburg

Hon. Men. Woodbine ND JRJ Frosty-ET
Justin Hall Airville

FALL CALF

*** All-PA Tri-Day Princess Adeen-ET**
David Day Shippensburg

*** Reserve Oakhaven Milan Patience**
Amanda Cesna, Everett

Hon. Men. Conno-Q Blackmark Molly
Andrew McKissick, New Castle

WINTER CALF

All-PA Windy Knoll View RKB Pexy-ET
Kyle Burdette, Mercersburg

Reserve Tri-Day Imagine
Sarah Day, Shippensburg

Hon. Men. Woodbine ND JRJ Frosty-ET
Justin Hall Airville

SUMMER YEARLING

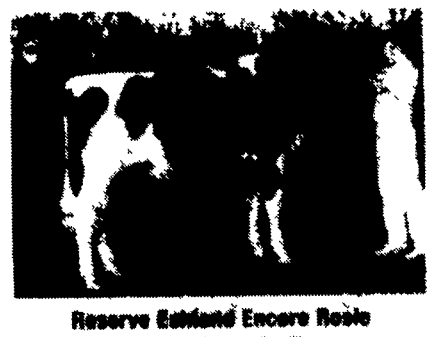
All-PA Brush-Creek-Vu Storm Spirit
Amanda Cesna, Everett

Reserve Du-Mar Broker Larrah
Heidi Alderfer, Athens

Hon. Men. Turnpike-View Skybuck Penny
P Dustin Horning, Stevens

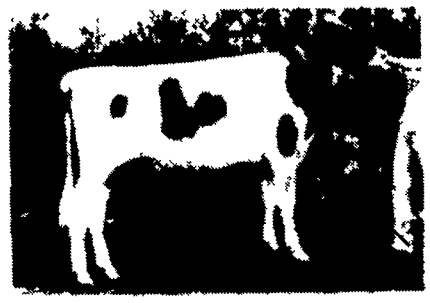
SPRING YEARLING

All-PA Linden-Loch Jolt Stella
Erin Shaw, Williamsburg



Reserve Eshland Encore Roxie
Jessica Eshelman, St. Thomas

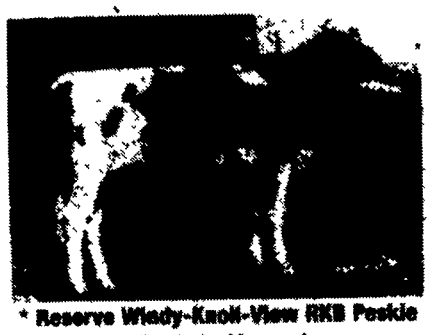
Reserve Never-Rest-M Jumpshot Reba
Jonathan McMurray, Eighty-Four



Hon. Men. Almac BC Ricki
Keri Connelly, PA Furnace

WINTER YEARLING

*** All-PA Lilburn Stardust Lilac**
Joseph Parker, Greenville

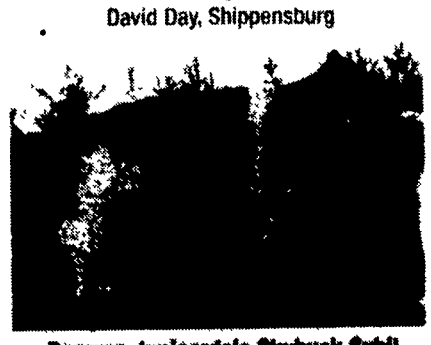


*** Reserve Windy-Knoll-View RKB Peskie**
Kyle Burdette, Mercersburg

Hon. Men. Scottown Counselor Pretty
Katie McKissick, New Castle

FALL YEARLING

*** All-PA Tri-Day Adeen-II-ET**
David Day, Shippensburg



Reserve Juniperdale Skybuck Sybil
Jennifer Ulmer, Nazareth

Hon. Men. Fairbrook Farms BC Panda
Lori Connelly, PA Furnace

SENIOR 2 YEAR OLD

All-PA Rolling Spring Emy Spice-ET
Matthew Bean, Franklin

Reserve Pack-Herd Encore Bell-Toll
David Packard, Troy

JUNIOR 3 YEAR OLD

All-PA Allen-Hill BC Gabrielle Gem
Shelby Allen, Smock

Reserve Circle-B Astre Terry Rae-ET
Staci Hixson, Connellsville

Dairy Situation And Outlook

Jan. 15, 1999
BOB CROPP
Dairy Marketing and Policy Specialist
Cooperative Extension
University of Wisconsin-Madison

Preliminary milk production numbers show 157.883 billion pounds of milk was produced in 1998, up 0.8 percent from the 156.602 billion pounds produced in 1997. Estimates are that commercial disappearance was up about 1.8 percent during 1998. The BFP for 1998 averaged $14.20 per hundredweight, a record and $2.15 more than the $12.05 average BFP for 1997. The BFP, after reaching a low of $10.88 for May, increased each month after that and set new record monthly highs for each of the months from July through December. The December BFP was a record $17.34. These records occurred simply because the commercial disappearance of 1.8 percent exceeded the 0.8 percent increase in milk production.

With record milk prices, relatively low feed prices and low cull cow prices, farm level milk prices will definitely fall during 1999, but could still end up being the third highest average milk price on record. There are considerable differences, however, in opinions as to how fast and how far milk prices will fall. But the trading activity on the CME daily cash cheese market the past two weeks indicates prices will fall more quickly than some had anticipated. The CME cash price of 40-pound cheddar blocks reached a record of $1.90 per pound on December 9 and held at this level until January 5 when the price fell $0.01 per pound. But, the next very trading day, the 40-pound block price fell $0.2025 per pound followed by another $0.075 per pound decrease on January 7. The 40-pound block price had fallen from $1.90 to $1.68 per pound where it held until January 14. On January 14 the 40-pound block price fell another $0.08 per pound and on January 15 it fell $0.1025 per pound. The 40-pound block price reached $1.4975 per pound, down $0.4025 from the $1.90 price just two weeks before. The CME cash cheddar barrel price also declined from $1.7975 per pound on January 4 to $1.45 per pound on January 15, a total decline of $0.3475 per pound. The question is, with these drops will cheese prices stabilize for a while? The good news is that with the latest drop in the 40-pound block price the spread between blocks and barrels is $0.475, close to a more normal spread of $0.03 to $0.04 per pound. But, unfortunately additional declines in cheese prices will occur over the next few weeks.

Milk production is improving in most parts of the nation. December production for the 20 reporting states, compared to the year before, was up 3.0 percent, the strongest monthly increase for the year. Milk cow numbers were 0.01 percent higher and milk per cow improved to being 2.8 percent higher. A key state in milk production, California, however, still experiences lower milk per cow due to the effect of a very hot summer. While California had 3.6 percent more milk cows, the 2.6 percent less milk per cow held the increase in California's milk production to 0.9 percent. It is anticipated that California's milk production will recover slowly and not fully until during the second half of 1999. This is significant in keeping milk prices for the first half of the year above the five-year averages.

Compared to a year ago, December milk production was up 6.8 percent for Arizona, 10.2 percent for Idaho, 8.0 percent for New Mexico, 4.4 percent for Washington, and 0.6 percent for Texas. While milk per cow improved in Texas, up 4.8 percent, the summer drought and feed situation reduced milk cow numbers 3.9 percent. For the northeast, milk production was up 3.3 percent in New York, even in Pennsylvania and up 1.9 percent in Ohio. Both Wisconsin and Minnesota had increases in milk production, 4.5 percent and 5.5 percent respectively. Milk per cow, up 8.2 percent for Minnesota and 6.4 percent for Wisconsin, more than offset 3.5 percent fewer milk cows in Minnesota and 0.7 percent fewer cows in Wisconsin. Milk cows, however, stopped declining in Wisconsin. Wisconsin had 2,000 more milk cows in December than it had in November. Milk production in southern and southeastern states continue to show declines with Florida down 5.7 percent and Kentucky down 5.6 percent. This was due to both fewer milk cows and lower milk per cow. Missouri, however, had 1.2 percent more milk cows and 3.9 percent more milk per cow resulting in 4.8 percent more milk.

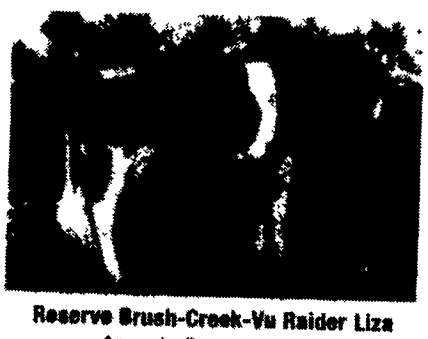
With milk production increasing seasonally as well as milk composition, cheese production is also increasing seasonally. Compared to a year earlier, American type cheese production for November was up 7.7 percent and the production of all types of cheeses up 6.4 percent. The strongest increases for the year. November butter production, although improving, was still 2.1 percent below a year ago. But higher butterfat composition, the end of the ice cream season and decline in cheese dips, cream cheese and sour creams used over the holidays has made more butterfat available for butter making and butter prices are expected to fall seasonally. However, with more milk allocated to cheese production because of better returns, butter prices are expected to stay well above $1.00 per pound, and not hit the $0.80 lows just a couple of years ago. After reaching $2.80 per pound this past fall, CME Grade AA butter prices are at $1.43 per pound.

In summary, what does this all mean for milk prices in the months ahead? The January BFP should end up in the $15.50 to $15.60 range. The CME BFP futures for December settled at $15.70 on January 15th. This about $1.00 lower than the settles for the January contract during December. While the 40-pound cheddar block price has fallen $0.4025 per pound already in January, the BFP is based on the base price for December plus the change in milk value in January due to changes in cheese, butter and nonfat dry milk prices.

Junior All-Pennsylvania

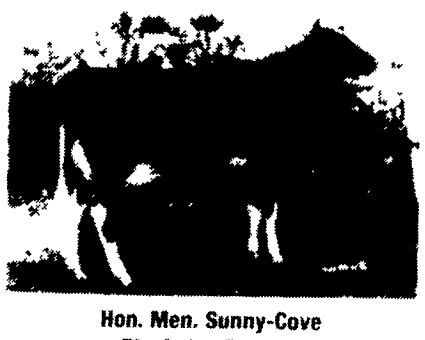
JUNIOR 2 YEAR OLD

*** All-PA Yahweh Ivann Lisa**
Nathan Welderspahn, Cochranton

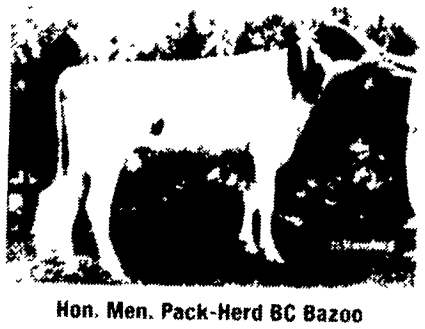


Reserve Brush-Creek-Vu Raider Liza
Amanda Cessna, Everett

Hon. Men. Two-Top Juror Finesse
Matthew Martin, Mercersburg



Hon. Men. Sunny-Cove Blackstar Fantasy
Ernest Bert Jr., Martinsburg



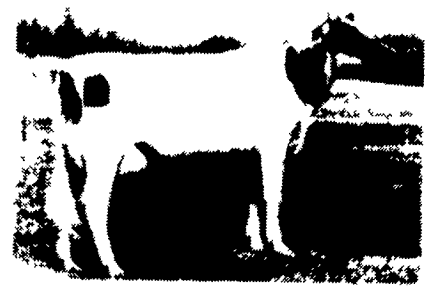
Hon. Men. Pack-Herd BC Bazoo
David Packard, Troy

SENIOR 3 YEAR OLD

All-PA Windy-Knoll-View Pizza-ET
Emily Stuff, Mercersburg

Reserve Penn Gate Inspiration Fine
Clayton Wood, Littlestown

Hon. Men. Rohart Stardom Dena
Benjamin Mickey, Waynesboro



Reserve Rolling Spring Luke Ann-ET
Matthew Bean, Franklin

Reserve Penn Gate Jed Penelope
Clayton Wood, Littlestown

4 YEAR OLD

All-PA Rocky Side Star Laur Lureen
[illegible]

Reserve Dar-Dale Skybuck Melissa
Sophie Dellinger, Rock

Hon. Men. Reed-Gap Star of Liberty
Andrea Reed, Boonsboro

5 YEAR OLD

All-PA Windy-Knoll-View Krisma
Amanda Cessna, Everett

AGED COW

All-PA Ruch Inspiration Cassie
Aaron Ruch, Andreas

BUSINESS ❖ NEWS

Ivomec Premix For Swine Approved

ISELIN, N.J.– IVOMEC® (Ivermectin) Premix for Swine,the only premix available to treat worms, mange and lice, is now labeled for use as a Type C Medicated Feed top dress for individual treatment of adult swine.

"Ivomec Premix for Swine is the only medicated feed available that provides broad-spectrum control against both internal and external parasites," said John Melancon, D.V.M., manager veterinary professional services, Merial.

"When producers are already dealing with fairly small windows of opportunity to treat their herds for parasites,: said Melancon, "it's very difficult to regulate the gestation cycles of multiple sows into a single treatment schedule. That's why it's so important for producers to have the opportunity to treat individual adult swine with an effective top dress,"

Since 1994 producers have treated their whole herds for internal and external parasites by using Ivomec Premix for Swine conveniently in the feed. Now, with the new top-dress option, they can treat individual or small groups of sows in their operation on a need-to-treat basis. "Parasites can reduce feed efficiency, weight gain and overall sow productivity,: said Melancon. "Leaving herds untreated can eventually affect the bottom line."

To enable convenient and accurate dosing with Ivomec Premix for Swine Type C Medicated Feed as a top dress for adult swine, Merial will offer specially designed premix scoops for producer use. The premix scoops will be available to producers through local animal health providers and product suppliers.

Advanced Metering Technology On Planters

RACINE, Wis. — Case Corporation has introduced the Case IH 1200 Series Advanced Seed Meter (ASM planter, which provides unmatched in-row seed spacing and population accuracy at higher field operating speeds.

This planter will help farmers make the most of every moment during the critical spring planting window. Accurate seed population and in-row seed spacing, as well as time-saving features of the new planter, help promote quick and even emergence.

"Based on input from growers using many different brands of planting equipment, Case engineers answered some of the most critical needs of farmers with this new planter," said Dale Simpson, marketing manager for Case IH planting and seeding systems. "For five years Case engineers studied design issues contributing to accurate population control, plant-to-plant seed spacing and increasing field operating speeds. Growers seeking to improve productivity will find a solution in the new Case IH 1200 Series ASM planters."

Modern seed genetics are developed to maximize yield potential based on specific ranges in plant population per acre, so stands that are too high or too low can result in lower returns at harvest. Because of genetic advancements, seed costs are also increasing. The ASM design works to specifically eliminate over planting.

"Several areas concerning the meter, seed tube design, vacuum and drive system work in combination to contribute improved in-row seed spacing and population control at higher operating speeds," noted Simpson.

Inside the meter itself, a low-velocity agitator gently mixes seeds in a vacuum chamber. This action, along with an adjustable seed singulator for adaptation to

The Case IH Advanced Seed Meter (ASM) planter provides industry-leading in-row seed spacing and population control at faster field operating speeds. The planter is available in five configurations, including the stackerbar model pictured here.

seeds in a wide range of sizes, prevents both skipping and double or triple seed placement. Then, an energy-absorbing seed tube material helps to gently and accurately guide each seed into the seed furrow for industry-leading precision seed placement.

All this is monitored by "smart" sensors which count every seed coming down the tube, measuring its velocity, size and frequency. The entire metering system is housed in rugged, die-cast aluminum, ensuring reliability, durability and low maintenance.

"When combined with the proven performance of Early Riser® row units, which have an excellent reputation in the marketplace for accuracy in depth control, seed-to-soil contact and their ability to operate across the tillage spectrum from conventional till to no-till, this system creates a precision controlled environment for every seed," noted Simpson.

Case IH 1200 Series ASM stackerbar and rigid bar mounted planters are available in five configurations. The stackerbar models, including 8-row wide, 12-row narrow and 12-row wide configurations, can be either fully hitch-mounted or semi-mounted for operating flexibility over uneven terrain. Mounted or semi-mounted rigid eight-row narrow and wide configurations are also available.

The new planters provide an additional choice in the Case IH line, which also includes AFS planters, Concord air seeding systems, 955 Cyclo Air planters and 900 Series plate planters.

Growers can also save time and money because 1200 Series planters adjust easily to new crops.

"Farmers in Michigan may plant dent corn, sweet corn, soybeans, lima beans and white beans on their farms. A grower in Texas may plant cotton, corn and sorghum, while in Georgia a farmer may plant peanuts and corn," said Simpson. "Each of these crops requires specific planting rates which need to be controlled by transmissions that give the range of the desired population."

Long-Time Banker Retires

EPHRATA (Lancaster Co.) — When John Shuey retired from Ephrata National Bank (ENB) this month, he had completed 44 years with the bank, and served as its president for 21 years.

As the sixth president since ENB was founded in 1881, three of Shuey's predecessors in particular paved the way in terms of longevity of service. Martin L. Weidman was associated with Ephrata National for a 50-year span (1881-1932), serving as president from 1896-1930 and chairman of the board from 1930-1932.

J. Harry Hibshman served the bank the longest, having begun his banking career January 1, 1890, and when he died on July 11, 1964, he was well into his 75th year of service. S. Harold Hacker had a 54-year career with Ephrata National (1925-1979), serving as president from 1964-1978, and chairman of the board from 1978-1979.

At a retirement dinner held at Donecker's Ballroom on Jan. 16, Shuey was honored for his long service to the bank.

In late 1954, Shuey answered an Ephrata National ad in the local paper for a "female bookkeeper." Even though Shuey was obviously male, J. Harry Hibshman, then president of the bank, took a chance on the 18-year-old teenager, hiring him at $30 a week. And thus began a 44-year journey.

Ephrata National had only 14 employees in 1955, and assets totaled slightly more than $12 million. (Today ENB has 160 on staff and holds assets of about $335 million.) As Shuey came up through the ranks, he said, "Along the way I virtually performed every job in the bank, including shoveling coal, tending the furnace, and answering the phone."

John H. Shuey

Named a bank officer in 1960, subsequent advancements followed through the years. Shuey was promoted to cashier in 1967, vice president in 1974, and was also elected to the board of directors later the same year. He advanced to executive vice president in 1976 and was elected president in 1978. In 1980, Shuey was also named chairman of the board in addition to his presidency, the position he held until his retirement.

In a Sept. 30, 1998 letter to shareholders, Shuey wrote: "Over a 44-year career, I have witnessed tremendous changes in banking. We have gone from handwritten entries in huge ledgers to state-of-the-art computer technology. In retrospect, granting loans in bygone years was uncomplicated when compared with today's lending that is highly regulated, sophisticated and complex. While I have witnessed many changes during my long banking career, some things have not changed — things such as Ephrata National's robust capital position, a healthy and sustained earnings record, and a sincere desire to accommodate the financial needs of our customers with a 'down home' yet professional manner."

Shuey was active in banking circles. He was a member of the American Institute of Banking and also served on its board of governors. In addition, he served a term as president of the Lancaster County Bankers Association.

Shuey had been involved in local civic and charitable organizationa as well. He served as a director of the Ephrata Recreation Center, was a former director of the Ephrata Community Hospital, and serves as a member of the Ephrata Hospital Foundation. Through the years, he was also a trustee of the Guy K. Bard Scholarship Fund.

An active member of the Hopeland United Methodist Church, Shuey was formerly president of church council and served as a church trustee. He continues to sing in the choir, and for many years has served as church treasurer.

Shuey is married to the former Geraldine Enck of Hopeland. They are the parents of four adult children, Kathy, wife of Dr. Bryan Neff of Coudersport; Kerry, husband of Ellen Shuey of Ephrata; Krista, wife of Michael Wee of Manheim; and Kim of Ephrata. The Shueys also have seven grandchildren.

Novartis Announces $600 Million Investment In Agricultural Genomics

BASEL, Switzerland — The Novartis Research Foundation announced the planned investment of $600 million in the next 10 years to fund one of the largest initiatives in plant genomics.

The first step will be the creation of the Novartis Agricultural Discovery Institute (NADI), which will be one of the largest single research endeavors dedicated to agricultural genomics research and development.

Located in San Diego, Calif., the main campus of NADI will have a team of about 180 researchers headed by Steven P. Briggs, Ph.D. Additional investments will be announced this fall.

NADI will be a kay element in Novartis' strategic focus on biotechnology research, maximizing cross-sector cooperation between Crop Protection and Seeds, and working in tandem with the Novartis Agribusiness Biotech Research facility at Research Triangle Park, N.C., and with numerous Novartis research stations worldwide.

The close proximity of NADI to the recently announced Novartis pharmaceuticals genomics institute (Novartis Institute for Functional Genomics), which is being built in La Jolla, Calif., will optimize cross-business synergies in genomics research in both agribusiness and in pharmaceuticals.

"We aim to create a powerful technology platform across all of our business. In the future, genomics will play an even more important role in our discovery programs. The Institute will offer an exciting environment, fostering open scientific exchange with academic institutions, biotech companies and other Novartis research centers for testing new ideas and concepts, and breaking new ground. This unique scientific network will generate a stream of innovative and highly competitive technologies and products," said Daniel Vasella, president of Novartis.

Agricultural genomics is the study of the location and function of groups of genes within crops and their pests. NADI will apply genomics to generate a library of databases that match genes with traits, and will provide advanced technologies that can be used widely in agribusiness research for the development of gene-based products.

Steven Briggs, president of NADI, noted, "We will focus on identifying targets for seeds and plant protection. Our funding will allow us to have considerable scope and depth in our discovery efforts, with access to the most advanced research in the industry."

The new Institute will add to Novartis' substantial number of alliances with leading institutions and major universities in the U.S. and overseas. The project will provide a great professional opportunity for scientists in all areas of genomics and functional genomics relevant to agriculture, including gene library construction, sequencing, mapping and bioinformatics. In a related initiative, Novartis recently announced a $3 million agreement with Clemson University targeted at mapping the genome of rice and its pathogens.

PENN STATE
POULTRY ❖ POINTERS
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SIZING INLETS FOR MECHANICAL VENTILATION PART 3 of 3

EILEEN FABIAN WHEELER
Assistant Professor
Environmental Control
Agricultural And
Biological Engineering

Inlets require thoughtful sizing, placement, and control.

The air inlets are the most important part of a ventilation system since they are responsible for providing good air distribution and movement. To the credit of agricultural fan manufacturers, there are many good fans that will provide the desired air exchange. But, to many people, ventilation is still "a fan" and solutions to ventilation problems are often solved by the addition of more fans. Additional fan capacity is justified in some situations but more often the cause of poor air quality in poultry structures is improper inlet function.

Mechanical ventilation components include fans, inlets, and controls, each of which is necessary. They need to function together as a system. In mechanical ventilation, fans are responsible for the amount of air exchange while inlets control the air distribution within the ventilated space. Air exchange is simply fresh air delivery to all birds and mixing of fresh air with stale air prior to removal from the building.

Inlets come in many shapes and sizes with varying levels of usefulness. The three functions of an air inlet are to provide fresh air throughout the building, control direction of air flow, and maintain fast inlet air velocity. If these three functions are not achieved, then poor air distribution, uneven temperatures, and drafts are the result. Fast inlet velocity is essential for providing air mixing and desirable circulation patterns.

Inlet design and operation demand that some technical aspects of air flow be understood. In addition, there is an "art" to inlet operation that comes with experience. The art and experience aspects are what make inlet function unique to each application and often provides hurdles in diagnosing and solving ventilation problems.

How Big Should Inlets Be?

Air moves into a poultry building in response to a static pressure difference created by the fan(s). Air moves from a region of higher pressure to lower pressure and will enter an exhaust-ventilated house through any inlets (or holes) in the structure. The static pressure difference required to ventilate a building is very small, on the order of 0.05-inch water. When maintaining a relatively constant static pressure of this magnitude, one can calculate how much inlet area will provide the required inlet air speed required for proper air jet mixing and control. Provide 1.7 square feet of inlet area per 1,000 cubic feet per minute (cfm) of fan capacity. Another way to measure this is as 1 square-inch of inlet area per 4 cfm fan capacity. For continuous slot inlets, providing 2 square feet per 1,000 cfm is even better. (Note that tunnel ventilation inlet sizing is based on a different criteria than outlined above.) Stay within this range of inlet size. A smaller inlet will create faster inlet jet velocity but increases resistance to air flow that can overload fans. Larger inlets cause more problems by creating drafts, not distributing air properly, and allowing dead air zones in the building. The inlet opening size is adjusted each time the fan exhaust rate changes. We want to maintain a reasonably constant static pressure around 0.05 inches in the building to provide fast inlet jet velocities. Controllers are used to adjust inlet-opening size while maintaining correct static pressure.

Restrictions or obstructions to air flow before or after the inlet must be avoided. Obstructions after the inlet deflect air into undesirable drafts and can destroy good air circulation. Obstructions include waterlines and 2x4s in the air jet path. Restrictions before an inlet baffle will increase resistance to air flow. This lowers air speed. The minimum upstream restriction should be no less than twice the maximum baffle inlet width (see figure).

For example, consider the typical four-foot long by 10-inch wide box inlets spaced every eight feet in a broiler house. If the maximum baffle inlet opening is 8 inches, then at least a 16-inch clearance is recommended for air coming in the eave soffit and over the sidewall construction at the eave. Not many house constructions can provide this space. In fact, field observations suggest that some houses do not even provide eight inches of clearance. One solution would be to provide more box inlets so that with a narrower baffle opening the upstream clearance criteria is met. Another solution is to switch to tunnel ventilation for high volume air circulation during hot weather.

Inlet Design Checklist

• Building Width. MidWest Plan Service agricultural engineers recommend that for buildings up to 38 feet wide, place continuous slots at the ceiling along both sidewalls. For wider buildings, add one or more interior ceiling slot or box inlets. This is based on how far a ceiling air jet can travel across a building with an objective to provide air distribution to the center of the building.

• Maximum Distance. The maximum distance between fan and inlet is 75 feet. Air moving this far in confinement animal housing has picked up enough moisture, odor, dust, and/or heat to be considered stale air and should be discharged from the building.

• Near Fans. Close inlets within 6 to 8 feet of each side of a fan during cold weather to prevent air short-circuiting out the fan before distributing throughout the building.

• Sectional Inlets. Inlets should be installed in sections so that optimal slot opening and air distribution can be effectively controlled. Some buildings have sections that are not used for part of a production cycle, such as during partial-house brooding of broilers, so only the populated half of the house has functional inlets. Box inlets, which are spaced rather than continuous, can provide control over air distribution as building bird population and weather change.

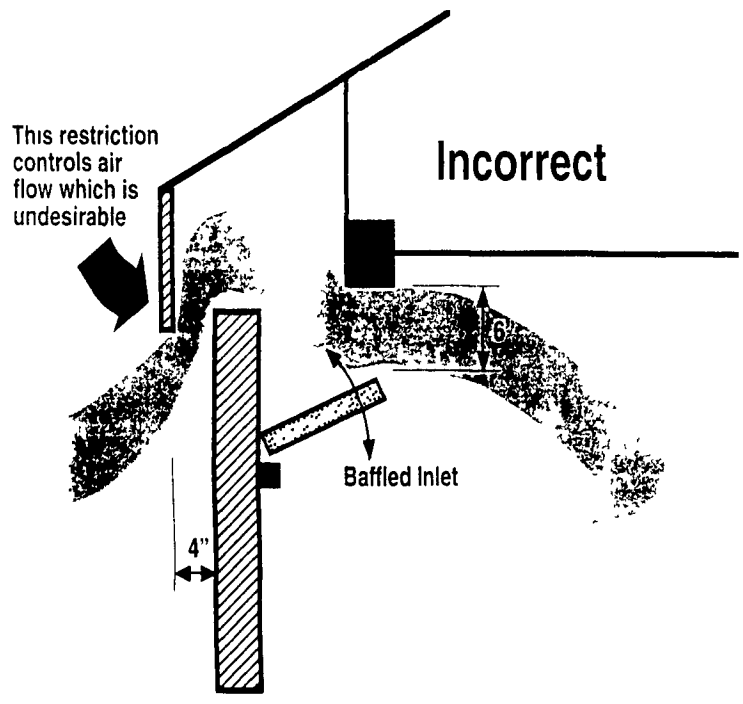
• Cold Weather Inlets. Controlled inlets are essential to direct incoming cold air and to provide mixing. Inlets are placed high on the sidewalls so that air can be tempered with room air before it reaches the birds. The attic can be a wind-protected air inlet. This prevents wind and driven precipitation from entering through sidewall inlets. Often only a portion of the building inlets are used in the winter. For example, every other section of a continuous baffle inlet may be closed for the winter while the remaining sections are controlled to provide ventilation inlet area. This allows half the inlets to be open one-half inch rather than trying to keep all the inlets open one-quarter inch. Generally, construction irregularities will prevent uniform openings less than one-half inch wide on long buildings.

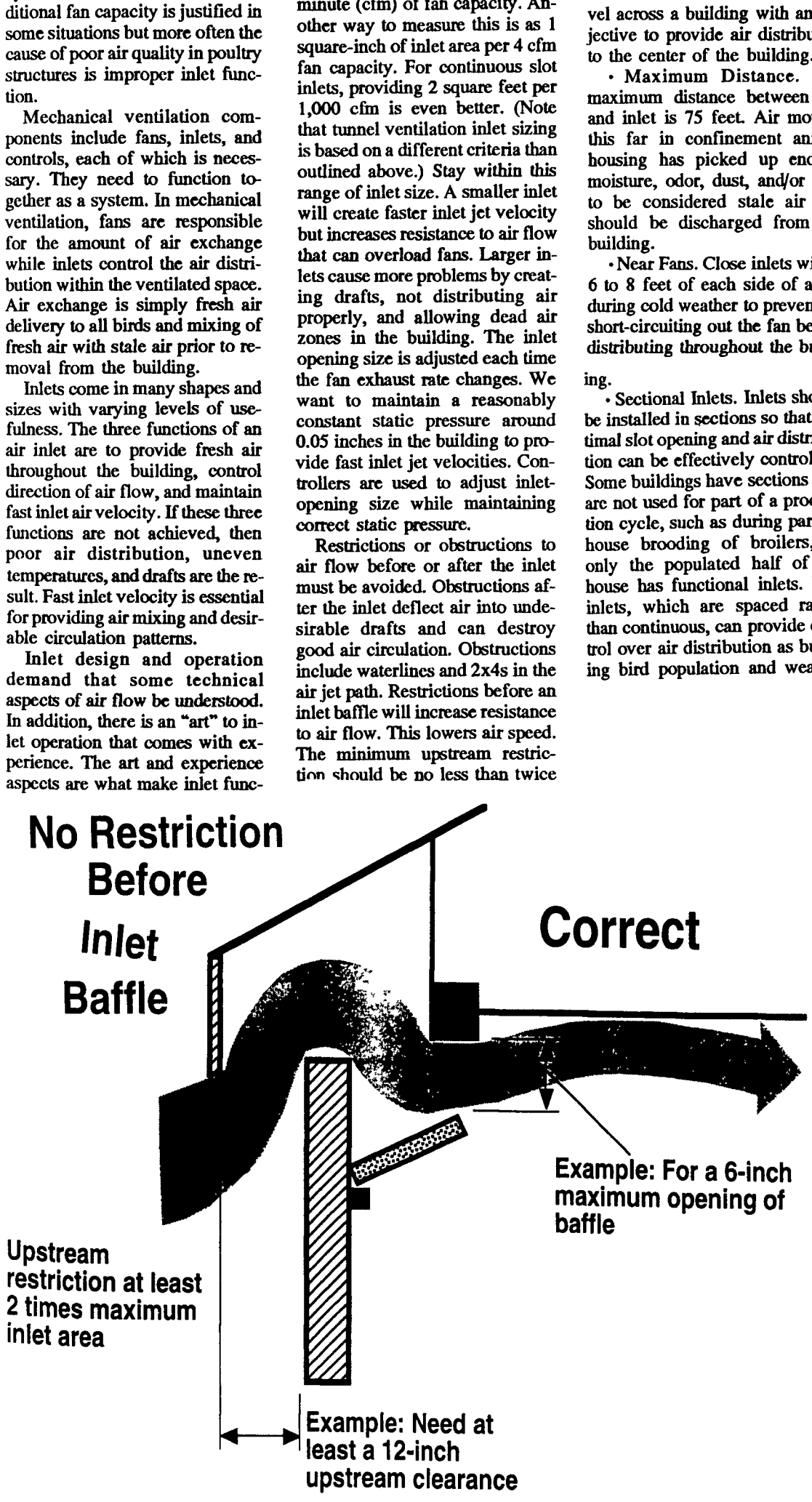
• Hot Weather Inlets. It is best to bring fresh air directly from outdoors. Roof insulation reduces sun warming of the building and is required if using attic ventilation in hot weather. Outdoor air can be blown directly onto older or adult birds (not recommended for the very young) to create a wind-chill effect for enhanced cooling. Hot weather inlets need to be sized to provide a large amount of air.

• Inlet Screens. Screen the intake with three-quarter-inch hardware cloth or bird netting. More restrictive screening or residential-type soffit vents with pinholes will drastically reduce air flow and will clog with dust for further resistance to air flow.

• Inlet Size. Provide 1.7 to 2.0 square feet of inlet area per 1,000 cfm fan capacity. Provide at least double this area upstream of control point of inlet.

More information is available in "Inlets for Mechanical Ventilation Systems in Animal Housing," G-91, an eight-page fact sheet. This and other agricultural engineering publications on ventilation of agricultural buildings are available free from Agricultural and Biological Engineering Extension, 246 Agricultural Engineering Building, University Park, PA 16802, (814) 865-7685.




No Restriction Before Inlet Baffle
Correct
Example: For a 6-inch maximum opening of baffle
Upstream restriction at least 2 times maximum inlet area
Example: Need at least a 12-inch upstream clearance

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1a CONSTRUCTION EQUIPMENT

Ingersol Rand hydro boom track drill. ECM-250 diesel, 750 CFM Worthington compressor. 717/786-1720.

JD 450 B Track Loader w/ Hoe, $12,500. Balt. Co (410)823-2640.

JD 555 1980 bad trans, otherwise good condition. Ripper. Extra parts included complete parts trans, ROPS, bucket, etc, $9,700. Offers considered. Washington Co, MD, leave message, (301)842-3844.

Myers Snowplow C-8 Power Angle w/Mounting Frame, Lights, Controls $1,200.; 10' Gallion Dump Body w/Coal Chute, Sand Blasted Epoxy Primered w/ Light Package, Very Good Condition $1,200.; 20' Storage Trailer, Tandem Axel, Double Rear Door, $1,150.; MBW Plate Tamper, w/Water Tank, Excellent Condition $1,050.; Fiber Glass Truck Cap, 88 Chevy or Newer $150.; Knack Construction Site Gang Box, 60"Lx30"Wx48"H w/Lock $400.; Trail King, 10/Ton Equipment Trailer w/Air Brakes, Excellent Condition, $6,650. (717)274-5619.

1967 Ford Boiler Truck, Excellent Condition $5,500.; 72 R-600 Mack Dump Truck, $8,500.; 68 R-700 Mack Dump Truck, $8,500.; 65 Mack Dump Truck, $8,500.; 64 CAT D6-C Bull Dozer, Excellent Condition $12,500. (914)895-3995.

Forklift Wholesalers 2000 to 92000 Lb. Lifts Available. 70 in Stock. Sale-Rental-Finance w/ Warranty. Chalk Equipment. (410)686-6800.

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Bridgewood molder, Whitney planer, Newman jointer, Hermange power-feed saw, DeWalt saw, Marbel pinch roller- well maintained. Call (301)791-7880.

Case W10, 4WD, wheel loader, cab, 6-cyl diesel, 4-1 bucket, lights, flashers, beacons, mirrors, new glass, $7300. 717-240-0881 717-766-9275

Cat D3B dozer, 6-way blade, new UC, owner/ operator machine, $26,000. 717/754-3009.

Caterpillar D-2 & D-4 bulldozers, 50% U/C, $8500 for both. 908-735-5813

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1a CONSTRUCTION EQUIPMENT

1985 JCB 1550 backhoe/loader, fair condition, $8,500. 941 crawler/loader, fair condition, $8,000. (717)632-0043.

JD 25 Excavator w/Blade Steel Tracks, Cab, Heat, 7000 Pounds, 2700 Hrs., Like New
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$2,000 & upwards
GAS/LP-DIESEL-ELECTRIC
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New Komatsu Forklifts Available
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Int 100C Crawler Loader	$11,900
1992 580 Super K, 4WD, Cab, Ext Hoe.	$32,500
1985 580 Super E, 4WD, Canopy, Ext Hoe, 4-in-1 Bucket	$18,900
1984 580 Super E, 4WD, Canopy, Ext Hoe	$18,900
1988 Case 1835C Uniloader, Aux Hyd.	$8,900
1990 Case 1840 Uniloader	$11,900
1986 Case 450C Crawler Dozer	$24,900
5886 1987 Case 580 Super E, ROPS, Ext Hoe, 2WD	$16,500
5721 1993 Case 590, Cab, Ext Hoe, 4WD	$41,500

Vernon E. Stup Co.
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Backhoe; JD 510 ROPS. Very good condition, $12,000/OBO. 717-599-5542

Austin Western Grader Super 300, Good Tires, 471 GMC Engine, Recently Overhauled. $4,500. (717)769-6366.

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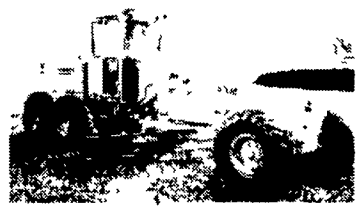
450 JD loader w/backhoe attachment, new bottom, $15,000. (610)856-1213.

650 Huber maintainer grader, diesel, good condition 1973 Ford series 900 dump truck, GVW 33,000, air brakes, hyd. cinder spreader. 1971 Mack tractor, GVW 73,280, good condition. 717-284-3186

A 1996 416B ext.hoe, 4WD, $42k; Bobcat $8k; Chipper $16k. 302/998-9563.

1997
John Deere 3375
Skid steer loader
47" wide,
diesel engine,
148 hours,
like new
$9,500
(301) 371-5500



JD 670 Motor Grader 12' Blade, Cab, Good Running Condition . **$18,000**

Komatsu D66S, Both Good Running Condition, Job Ready.. .. ....**One Left $28,500**

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93 Cat 416B, 4x4 Ext. Hoe, New Rubber..... ....**$31,000**
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JD 310C, 4x4, EROPS **$18,500**
Ford 555A, 4x4, Ext Hoe, EROPS.... . .. . . **$16,500**
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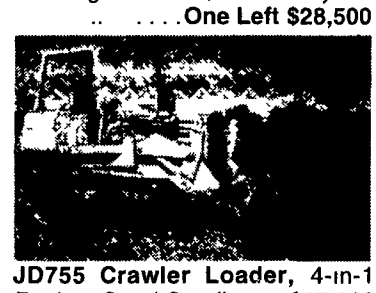
Zoom Boom 8040, New Machine, Rent or Buy..... .. .. **Call**
Pettibone HI SOLD $9,500
MF 6000 Lb. Diesel... $11,000
Galion T500A Motor Grader, EROPS, Good Running Condition **$9,000**



JD755 Crawler Loader, 4-in-1 Bucket, Good Condition... **$17,000**
92 JD 755B Crawler Loader..Call
JD 675B Skid Loader $8,900
Cat IT 18B w/Rockland Log Forks w/Thumb, Material Bucket, New Paint..... ....**$37,500**
'92 Cat E70B Excavator w/Rubber Tracks, Ready to Work.. .. . . **$17,500**
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8 a m to 5 p m
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7 a m to 5 p m

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Mon thru Fri
8 a m to 5 p m

The following categories are available for your classified advertising In Section C Deadline Thursday morning at 9 of each week s publication

1 Farm Equipment
1b - Speciality Farm Eq
2 Farm Eq Wanted

The following categories are available for your classified advertising in Section D Deadline Wednesday afternoon at 5 of each week s publication

1a-Construction Equipment
3-Silos and Unloaders
4-Building and Supplies
5 Grain Equipment
6 Dairy Equipment
7-Livestock Equipment
8-Cattle
8a-Exotic Animals
9-Horses & Mules
10-Sheep & Goats
11-Swine
12-Artificial Breeding
13-Hog Eq & Supplies
14-Poultry & Supplies
14a-Ratites
15-Feed & Seed
16-Fertilizer
17-Plants
18-Fruits & Vegetables
19-Nursery
20-Lawn & Garden
21-Services Offered
22-Custom Work
23-Help Wanted
24-Situations Wanted
25-Business Opportunities
26-Household
27-Pets
28 Lost
29-Found
30 Computers
31-Notice
32-Miscellaneous
32a Antiques
33-Recreational Vehicles
34-Autos
35-Trucks & Trailers
36-Real Estate

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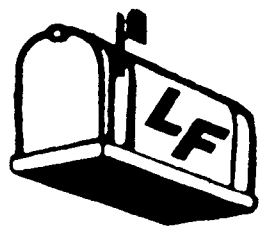

NOTE: Please do not use this form for Mail Box Market Ads, see instructions with Mailbox Markets.

Name _____
Address _____
City _____ State _____
Zip _____ Phone (____) _____
Please publish my _____ word ad ____ times
starting with the _____ issue. Classify under
_____. I enclose _____ .

❒ Check Enclosed
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Card # _____ - _____ - _____ - _____
Exp. Date: _____ Signature _____

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11 word minimum

Words	1 Time	2 Times	3 Times
up to 11	5.72	11.44	15.51
12	6.24	12.48	16.92
13	6.76	13.52	18.33
14	7.28	14.56	19.74
15	7.80	15.60	21.15
16	8.32	16.64	22.56
17	8.84	17.68	23.97
18	9.36	18.72	25.38
19	9.88	19.76	26.79
20	10.40	20.80	28.20

DEADLINES:
SECTION D - WEDNESDAY AT 4:00 P.M.
SECTION C - THURSDAY AT 9:00 A.M.
OF EACH WEEK'S PUBLICATION

1	2	3	4	5
6	7	8	9	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25
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(PHONE NUMBERS COUNT AS ONE WORD)

Case 580 Spr. E Wheel Loader Backhoe, Extendahoe - **$20,000**

Heavy Equipment Loader Parts, Inc.
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(717) 469-0039 (800) 446-0505

Large 10,000 Lb. Forklift with Large 4' x 2' Wide Flotation Tires. Rebuilt 5 Cyl. Deutz Diesel. Hydrostatic Drive.
$8,000
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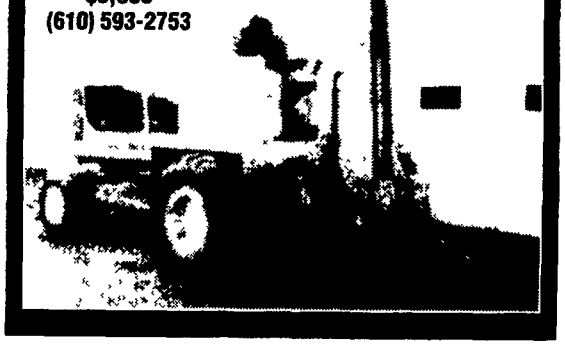
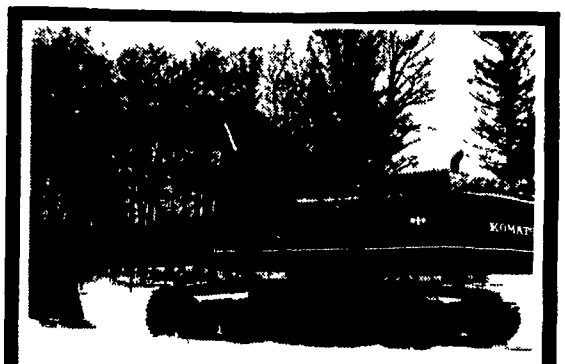


Caterpillar 953 Crawler Loader
$34,500

Heavy Equipment Loader Parts, Inc.
10070 Allentown Blvd., Grantville, PA 17028
(800) 446-0505 (717) 469-0039



1989 Komatsu PC300LC-3
34" Pads - 197 HP - 71K Lbs. - 10K Hrs.
$39,500
SWANTAK INC.
800-842-9228 *Days*
607-432-1967 *Nights*

WANT TO BUY all makes and models of construction equipment. (301)371-5500.

White 2-63 rough terrain forklift, $5,500. (717)866-6390, ext 384.

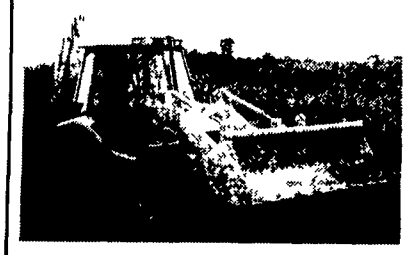
Tractor loader, good condition, for Ford 800 tractor; portable Ingersol Rand air compressor w/jack hammer & hose. 717/382-4445.

WANTED: Hyster winch for 7U Series D4 Cat dozer, in good shape. 540/474-3472, 304/358-3264.

Dresser 200 Crawler Loader, 89 Model, Rear Engine. Same Size as Cat 963

JD 410C, 90 Model, Cab, 4x4, Ext Hoe **$19,500**

Bobcat 853, 96 Model 500 Hours



Ford 555D 96 Model, Cab, 4x4, Standard Hoe, 440 Hrs., Excellent..... **$38,500**

Cat 953 Crawler Loader, 85 Model, Exc. Strong Runner, 45% UC **$39,000**

Yale ERC80 Forklift, Battery Operated, Solid Tires, Very Good 8000 lb Cap, 2 To Choose From **$1,900**

JCB 214 S. Series III, 97 Model Cab 4x4 4 Wheel Steer X-dig 193 hrs **$55,000**
JCB 214 Series II, 96 Model Cab 4x4 X-dig 930 hrs **$44,000**
JCB 214 Series III, 97 Model Cab 4x4 x-dig 63 hrs **$49,500**
JCB 214 Series II, 96 Model Cab 4x4 x-dig 2038 hrs **$36,500**
JCB 1550, Cab 4WD Ext Hoe **$18,000**
JCB 1400B, Cab 4WD, Standard Hoe **$18,000**
Manitou S504TC, 4WD, 5000 Lb Cap, 94 Model, Low Hours **$21,000**
Bobcat 753, 94 Model, 1600 hrs **$10,500**
Case 455C Crawler Loader, Cummins Diesel, Good UC, 3,200 Hrs **$16,500**
Hitachi EX60 Excavator, 3300 Hrs **$16,500**
JD 450G Crawler Tractor, 6-Way Blade, Very Good UC, 4,500 Hrs **$29,000**
Coming In:
Cat D3B, 6-Way Blade, Custom 75, Good UC..... $19,000
CASE W20C Rubber Tire Loader, 20.5x25 Tires, AC, New Paint....$23,500

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New Radiator, $1000. Hyd. control unit, 3-valve, $1000. Fuel tank, $300. All for Cat955H. 570-323-1342

NH LX665 Skidloader, New Tires w/72" Bucket, Toothbar, Weights, Cab-Enclosure, Heater, Warning lights (717)653-6506.

Parting Out: IHC T340 rear trans finals TD6, 62 series, TD9, 92 series, 150 loader most parts, Weaver 900# truck lift, twin post, hyd electric, Coates 4040A tire machine, Ford 6.9 diesel engine, C-6 auto trans. 908-658-3414

Parting out crawlers: IH TD14, Cat D2, engines run. Kutztown, (610)683-3094.

Pettibone gas forklift, hi-lift, lifts 6,000 lb. 30', 4x4, $6,800. (814)467-8839.

Reinco hydroseeder, 1000 gal. tank, mounted on Mack MB stakebody w/ liftgate, very ood condition. 610-965-9707 after 7pm

Case 580D Backhoe. Standard hoe in excellent condition with very low hours. Must see.
$13,500
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3,000 lb.
10' Lift
$1,500
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Equipment
CHALK
Sales - 150 Forklifts In Stock

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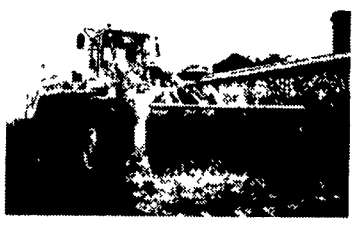
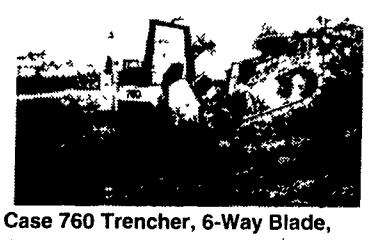
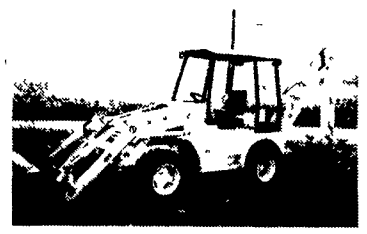


1989 Terex 90C Wheel Loader, 1600 Hours On Meter.....Call



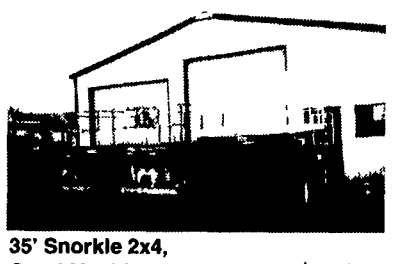
Case 760 Trencher, 6-Way Blade, 4WD, 4 Wheel Steer.....$12,500

Case 1455 Crawler Loader, 1987, 4500 Hrs., Cab w/Air, New UC, New Paint.....$26,500



1997 Predator 425 Dsl., 4x4 Loader Backhoe, New.....$15,500

91 Cat 110B New Pins & Bushings & Sprockets, Long Stick
.....~~$27,500~~ $25,000



35' Snorkle 2x4, Good Machine.....$7,500
(2) 25' Mark Lift 4x4.....$6,500/Ea.

Snorkle 35' Scissor Lift.....$6,900
Simon 1991 AT60C w/Diesel, Low Hrs., 4x4.....$26,000
90 Cat 120B, 10' Stick, Clean Machine.....~~$27,000~~ $25,000
85 Kawasaki wheel loader, new rubber, new paint~~$22,500~~ $19,500
Furukawa FX040 Trackhoe, Rubber tracks, blade, side shift boom, cab, 2300 hrs, nice.....$12,900
1990 Lull 522-4 JD diesel 4x4, 22 ft, new rubber, new paint.....$21,000
JD 450C Crawler Loader, New Paint, Nice Clean Machine
.....~~$14,500~~ $13,900

Fiat Allis 745 Wheel Loader, Good Rubber, New Paint, Good Condition
.....~~$22,000~~ $19,500

1987 Ford 655A w/Ext. Hoe, Good Rubber.....~~$15,500~~ $13,900
1987 Cat 416 TLB, full cab, heat.....~~$17,500~~ $15,900
1965 Cat 966B, 23.5x25 Rubber, Good Condition. ~~$21,000~~ $19,500

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10 Ton Heavy Duty Brakes
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Who's going to be with you down the road?
There are few things in life that are this dependable Although many look-a-likes are on the road today, no other trailer company provides the latest technology and more innovations, than Eager Beaver 100% sealed modular wiring harness, Roto-Rings® and one-piece mainframes are standard features on tagalongs and detachable lowboys
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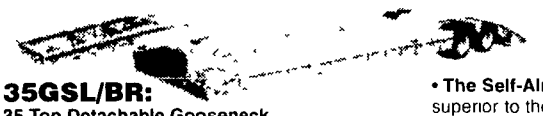

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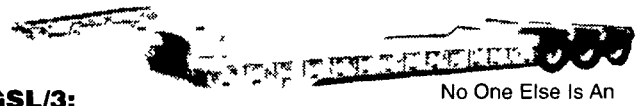
35 Ton Detachable Gooseneck w/Power Pack Dual Axle Single Point Suspension (Air ride optional)
• CAPACITY 40 000 lbs

• **The Self-Aligning Gooseneck** is superior to the oldstyle hookup It allows for easier disconnect and more accurate attachment



50GSL/3:
50 Ton Detachable Three Axle Air Ride w/Power Pack
• CAPACITY 100 000 lbs

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We Have 10 Ton, 20 Ton and A New 35 Ton Straight Back Trailers Available For Immediate Purchase
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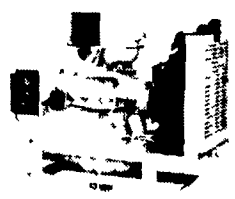
DETROIT DIESEL & JOHN DEERE



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Lucknow TMR stationary mixer, model 120, complete w/electronic scales & motor, very good condition, $3800. 814-684-1777

Metal silo with funnel, 18'6"x24', holds 175T high moisture shelled corn, $6000 OBO. John Fisher, 1090 Kirkwood Pike, Quarryville, PA 17566

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Also concrete Pumping
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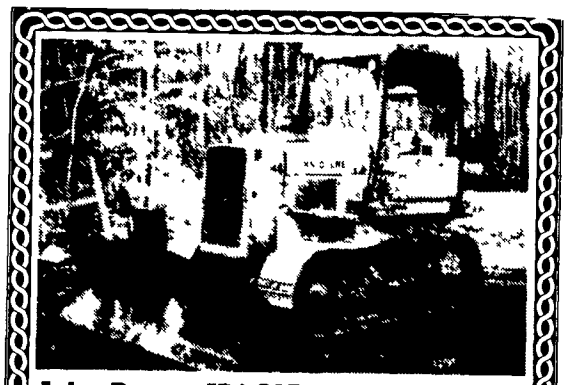

John Deere JD450D Crawler Dozer, Pat, New Pins & Bushings $23,500
Heavy Equipment Loader Parts, Inc.
10070 Allentown Blvd , Grantville, PA 17028
(800) 446-0505 (717) 469-0039

3 SILOS AND UNLOADERS

18x40 Wood Silo, w/Roof & Tripod BEST OFFER (570)437-2656.

20x80 Harvestore, with or without Goliath unloader. 717-535-5729

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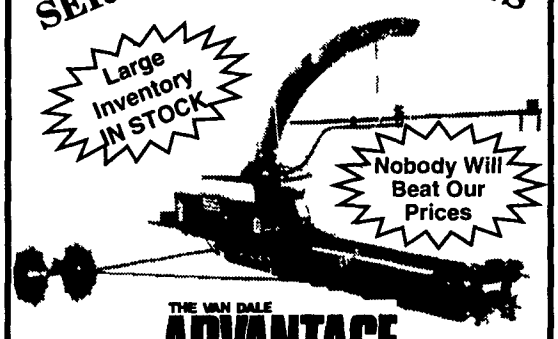

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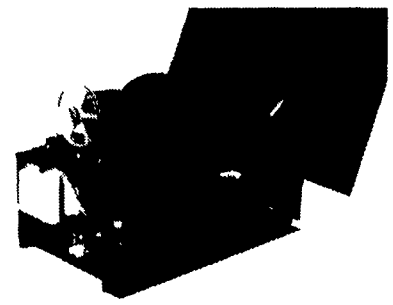

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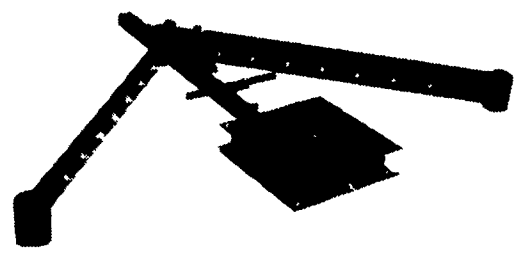

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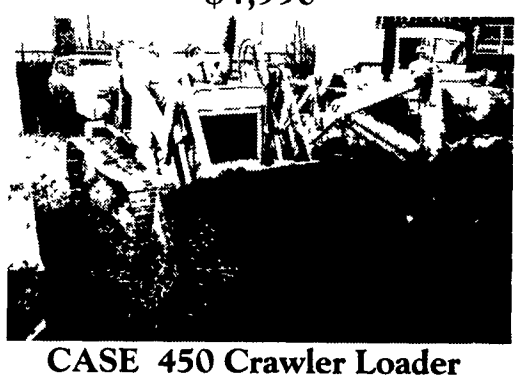

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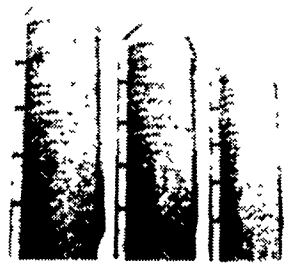

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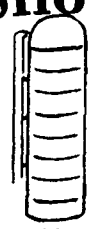

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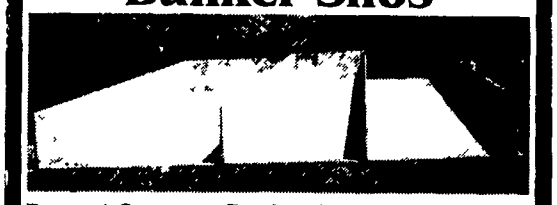

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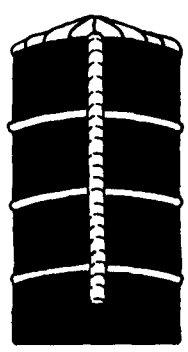

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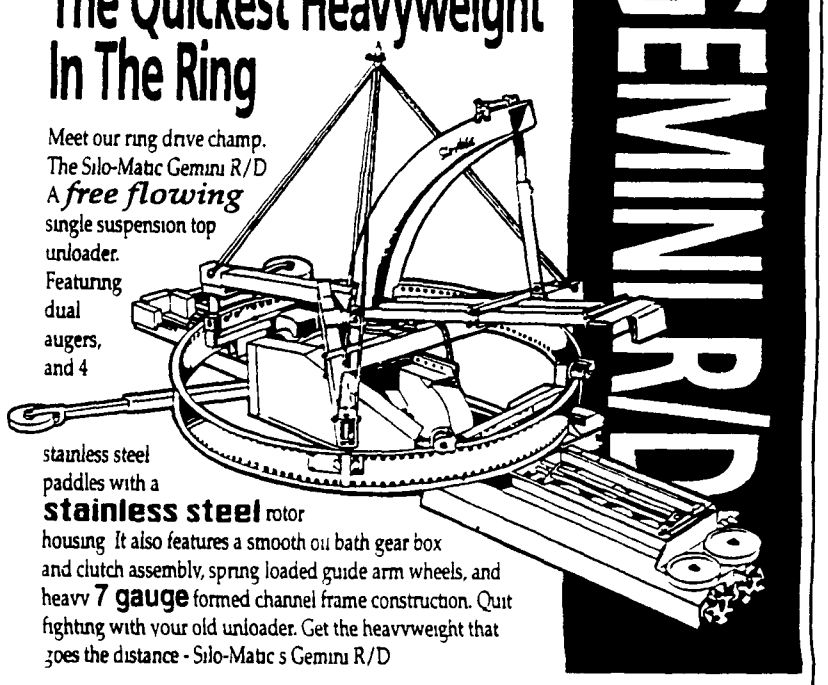

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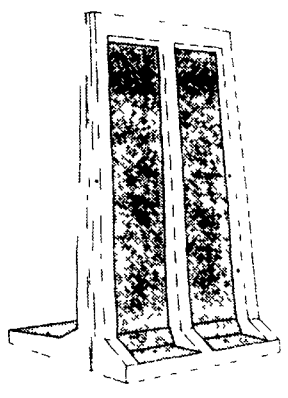

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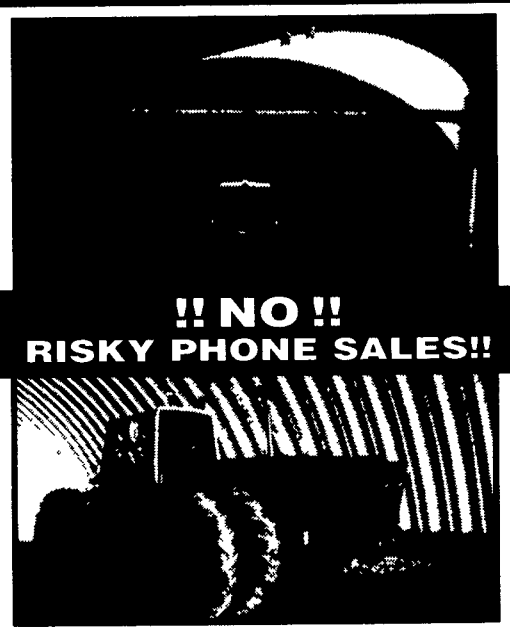

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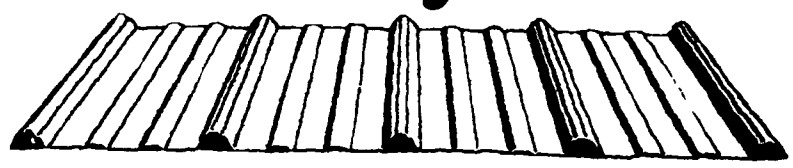

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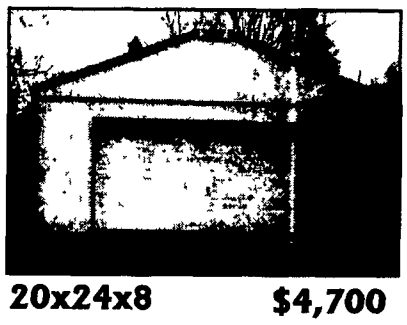

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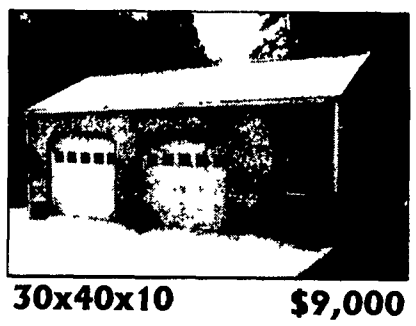

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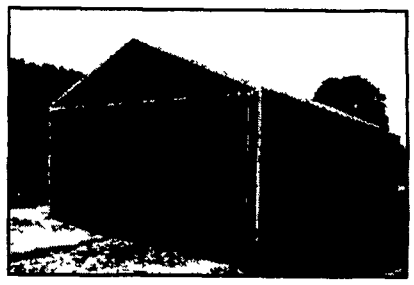

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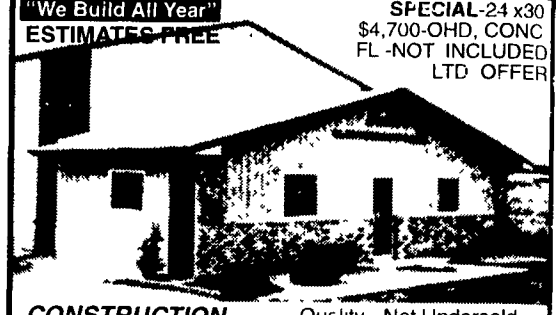

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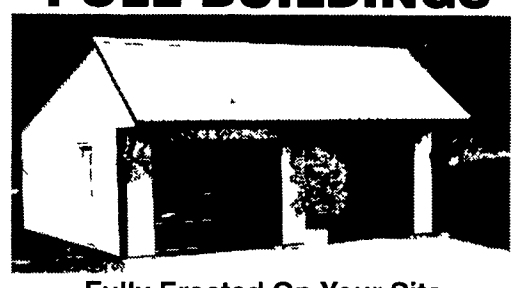

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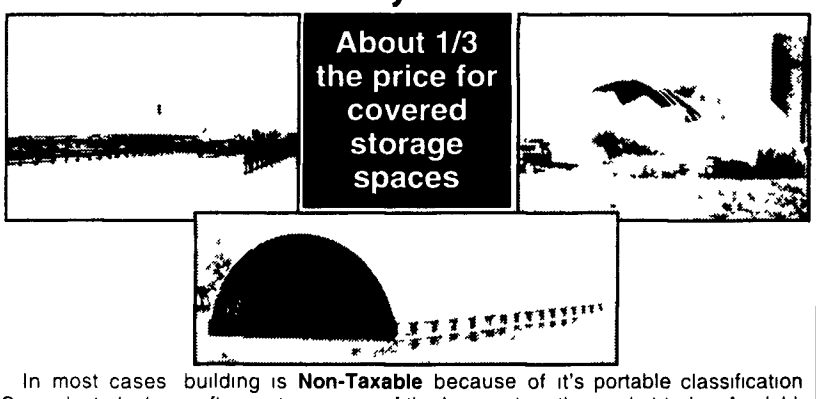

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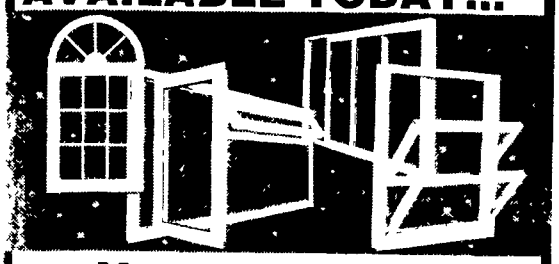

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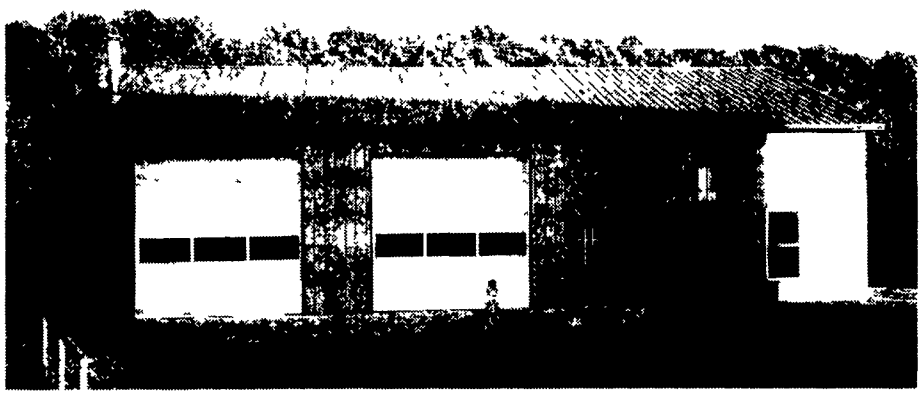

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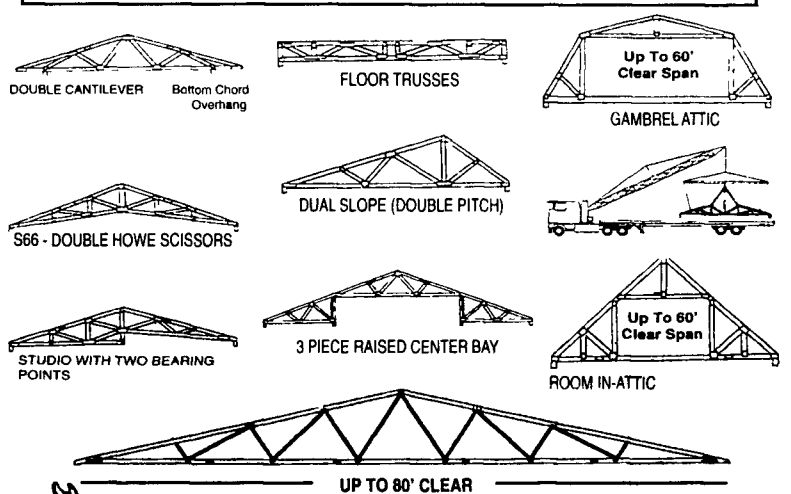

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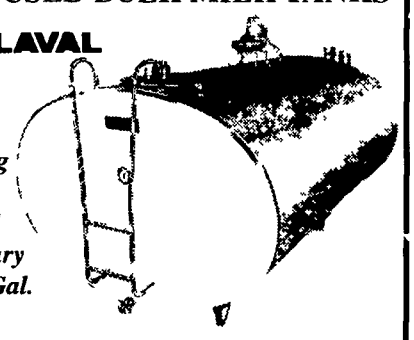

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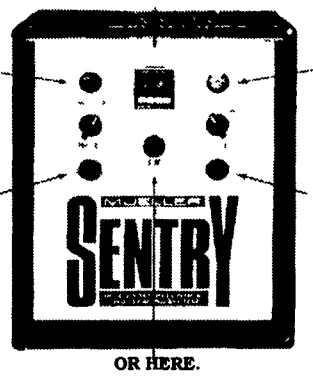

OR HERE Blue light flashes to indicate which cooling unit are engaged

OR HERE Flashing green lamp denotes pre cooling cycl during subsequent milkings

OR HERE. Amber lamp shows wash, rinse, or sanitize cycle

OR HERE. Green lamp indicates current agitation cycle

OR HERE. Red light flashes when milk is above 43°F or below 35°F

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- 400 Gal Jamesway
- 400 Gal Mueller
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- 500 Gal Mueller O
- 500 Gal Sunset
- 500 Gal Majonnier
- 500 Gal Mueller M
- 500 Gal Mueller OH
- 500 Gal SOLD OH
- 500 Gal Girton
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- 600 Gal Mueller M
- 600 Gal Mueller OH
- 600 Gal Sunset
- 600 Gal Storage
- 600 Gal Majonnier
- 625 Gal Sunset
- 625 Gal Girton D5
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- 735 Gal Sunset
- 800 Gal Mueller M
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- 800 Gal Girton D-4
- 800 Gal DanKool
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- 1250 Gal Surge
- 1250 Gal Van Vetter
- 1250 Gal DeLaval
- 1500 Gal DanKool
- 1500 Gal Surge
- 1500 Gal Storage
- 1500 Ga Mueller M
- 1500 Gal Mueller OH
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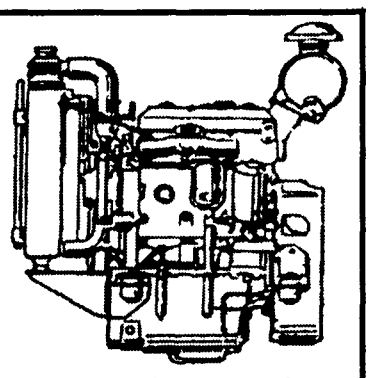

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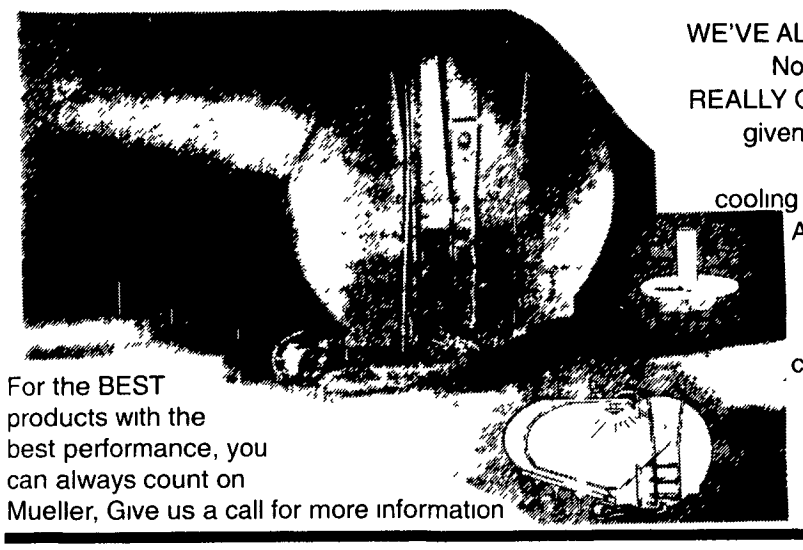

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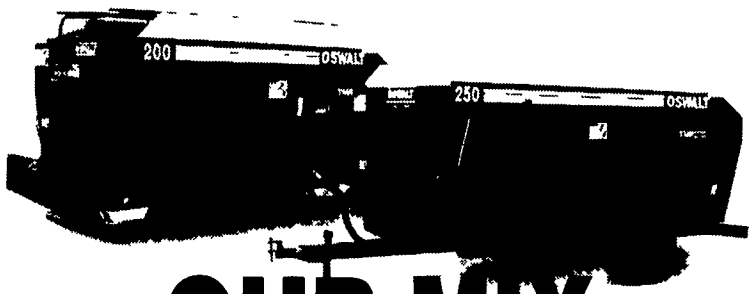

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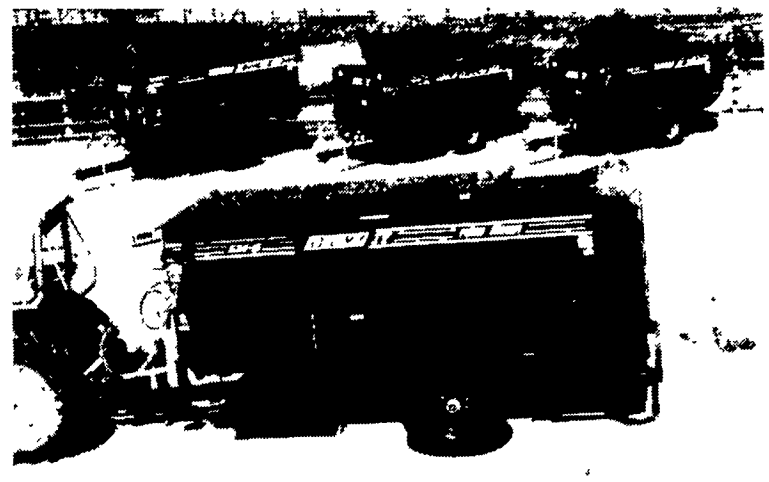

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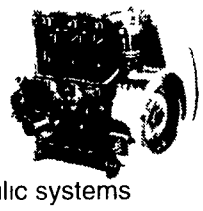

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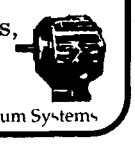

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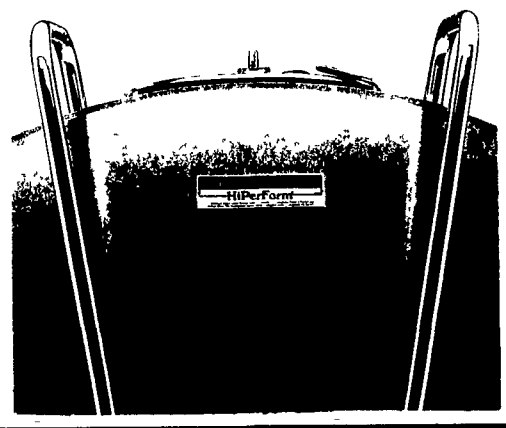

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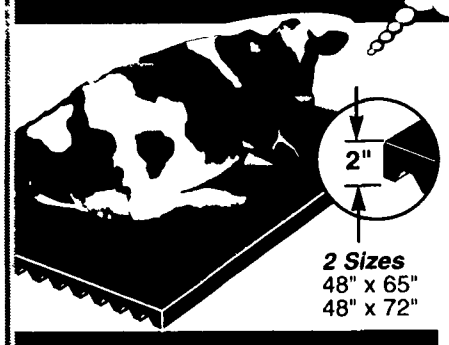

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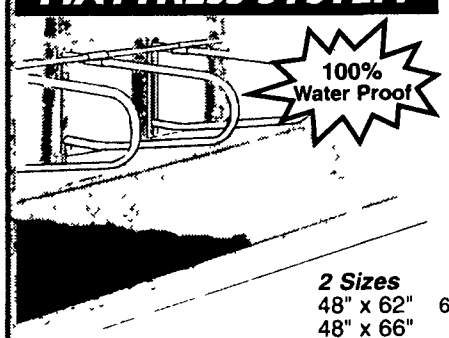

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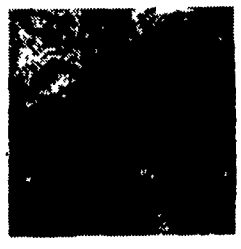
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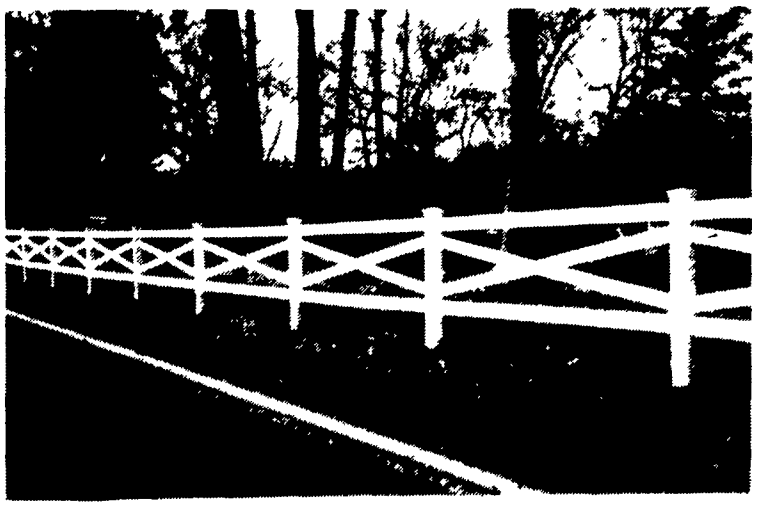
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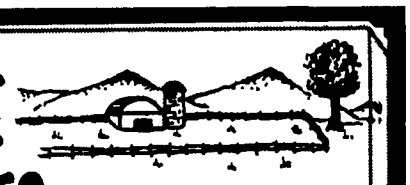

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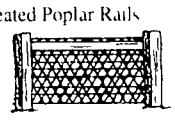
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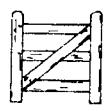
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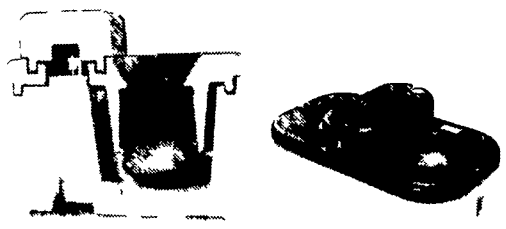
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5 AI Heifers due to freshen soon, all out of good herd, good size. Will deliver. 717/328-2235.

6 HOLSTEIN HEIFERS Due in Jan. Raised on Our Farm, Will Sell One, or All, Free Delivery. (717)637-7586.

7 Jersey Heifers Under a Year Old, For Sale. (717)229-2243. York County.

ANGUS BULLS (Sires) WoodHill Triple Threat, Leachman Prompter, Lil' Ponderosa, Angus. $1,800. (717)245-2820.

Angus Bulls, Cows & heifers for sale. Stump Acres 717/792-3216 York County.

Attention Cattle Feeders! I provide order buying, service & trucking. Denzil Heishman 540-465-5785.

Boarding heifers. Heifer calves on milk $1.50/day. Heifer calves weaned $1.20/day. 814/669-4573.

Bull, Registered Limousin, Black, Scurred, Halter Broken, $700. Berks Co. (610)488-6807.

Buyers = Sellers of Livestock -- Be sure to check the advertisements for cattle in the Lancaster Farming. You'll get results! 717-394-3047 or 717-626-1164.

CHAROLAIS BULLS for easy calving and rapid growth. Select from 30 sired by HTA Tatonka, ASC Eliminator, RA Quaker and Skymont Ease. CAMEO FARMS Frederick Co., MD. 301-831-9243

Custom Heifer Raising. Performance based contract with balanced feed program. 717-539-2568

FOR SALE OR LEASE: Registered Holstein Bulls by popular sires; dams records to over 30,000M. Many to choose from. Berks Co. Stumpland Farms 610/488-1965.

Grade and Registered Holstein Heifers, also Canadian Herds. For further info, (717)671-5990.

Herd: 14 Holstein and 14 Jersey cows, good tests, low SCC, $1,100 OBO. (570)965-2461.

Holstein heifers, select sired w/calving ease service sire. Due March, $1500. 804-525-6208

IN NEED of Holstein Herd & Heifers. Call 717-627-0882

Jersey bull, purebred, Lester breeding, 800#, gentle, has bred cows & heifers, for sale or lease. FREE delivery. 717-637-7586

Large Dairy Wants To Buy Holstein Heifers, due within 3 months. 410-358-0412.

LIMOUSIN CATTLE/ FULLBLOODS: Heifers and bulls of all ages. Westminster, MD (410)857-0176.

One Holstein Heifer Just Fresh, Good Size & Type. Berks County. (717)933-9068.

Polled Hereford bulls, Reg. herd, A-I breeding for calving ease, milk, growth, $400-$650. 814-237-0286

Purebred Angus heifers and steers, wormed, vaccinated and on feed. 814/735-4554 evenings.

Reg. Gurnsey Bull, 17 months old, Sired by Transmit. 717-523-3671

Reg. Holstein bulls. All sizes and ages, from Premier cow families of the holstein breed. Arlen H. Keener 717-285-7426

Reg. Holstein Bull: Dam VG85 34,710 4.4 1524 3.7 1270, 2nd dam EX90 43,970 3.7 1630 3.6 1574. Other bulls available. 717/548-2597.

Reg. Holstein Bulls, 11 months, sired by Luke and Rudolf. Dam excellent 912E Blackstar GMD w/41,590M, 1453F, 1394P, Carroll County, Delivery possible 410-635-2028.

Registered Holstein bulls, any age. Dams records up to 30,000 milk, 1,200 fat. Stump Acres, 717-792-3216, York County.

Registered Texas Longhorns: bulls, heifers, cows. Reasonable prices. (717)637-3090.

Registered Highland Cattle. All Ages, Halter Broke, Whites, Silvers, Reds & Duns. Serious Calls Only. www.highlandcattle.net (570)253-1810.

Reg. Jersey bull, 12 months old, nice, quiet. 410-329-6543

Reg. Scottish Highland bulls, 1 black, 1 brindle. 301/245-4539 after dark.

SIMMENTAL BULL SALE: Mostly black, some red, full brothers & half brothers to 1999 PA Farm Show Junior Champion Bull. Call for further information. Shoemaker's Simmentals 800/276-2123.

Simmental Bulls, reg, 8mo to 2 years, sired by Zinger, Big Sky, Right Time. Starting at $500. 410/679-0882.

Springing Reg. Holstein Heifers, A-I sired, very good, excellent dams. Records to 34,000. 170,000 lifetime. Lebanon Co. 717-865-2846

Twelve Polled Hereford heifers, most registered, well-bred, shots, accredited, $5,000. (717)359-8832.

WANT: 500-800 lb open Holstein heifers. (814)542-2102 or (814)542-9507.

WANTED: 30-55 Holstein Cows by 4/1. We are not dealers. 814-667-2481.

WANTED: Holstein heifers, just weaned up to 400#. Large groups preferred. 215-766-0534

WANTED: Reg. Holstein heifer calves. I pick. Call 610-348-2610

WANTED to purchanse 35 dairy cows, any breed, w/ owner financing. PO Box 161, Huntingdon, PA 16652.

WANTED; Will Board 40-50 Holstein Heifers, Will Provide Feed/Grain & Transportation. (717)349-7281.

We raise Texas Longhorns for cattlemen who want the best and know the difference. Cattle for sale at all times. 717-334-4136 717-334-4908

Service Age Registered Holstein Bulls
from popular AI Sires
and high producing, high scoring dams
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Dairy Cows or Heifers, all ages, registered or grades
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Leroy Smucker
No Sunday Calls

8 CATTLE

WANTED SLOW COWS
Open Heifers
Bred Heifers
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FOR SALE
Open Shortbred and Springer Holstein Heifers
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We farm approx. 2500 acres
Heifer calves on milk $1.50/per day
Weaned heifers $1.20/per day
We breed A-I Jersey or Holstein Bulls
Room for approx. 300 more heifers
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Heifers, Cows, Bulls
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Complete Herds
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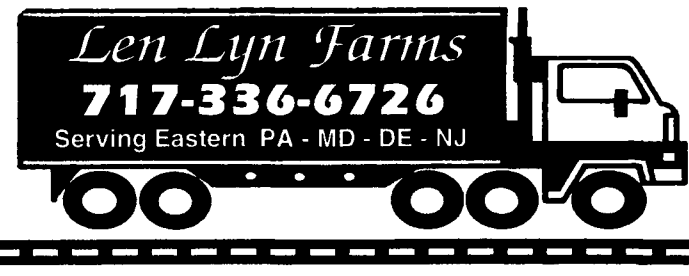
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1. **Herd of 70, Pick 50** - All AI, 19,000 D.H.I.A., 28 first calf, 200,000 SCC. Sires: Belltone, Mellwood, Cleitus, Leadman, Merrill, Jed, etc.
2. **Herd of 60, Pick 45** - All Registered 19,022 D.H.I.A., 160,000 S.C.C., 19 Cows Due in March and April. Sires: Roebuck, Emory, Leadman, Belfast, etc.
3. **Herd of 42 Canadian Cows** - All A.I. not on D.H.I.A. but currently milking 70 lbs. 189,000 S.C.C. young herd and real good type.
4. **Herd of 20 Registered Brown Swiss.**
5. **6 Dry Cows from 1 herd** due late Jan. and Feb.

Always Wanted complete Dairy Herds
Have Immediate Buyers Waiting Give us a call also groups of open and bred heifers.
Quality Herds for Sale at All Times
Happy Hollow Farms
John H. Wetmore
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717-470-3364 car

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Nolt's Livestock Hauling. Call after 6pm, Lancaster, (717)898-7502.

8a EXOTIC ANIMALS

Camel, Z-donk, ostriches, emus, black swans, llamas, Boer goats, Muscovy ducks, roosters. Indiana Co., 724/254-4594.

Highland heifer, highland bull, mini baby-doll ram, pygmy goats, mini mule, llama, chinchillas, pot-belly pigs. Lancaster, call after 4pm, (717)898-7502.

Rocky Mountain Elk, raised, bred in NJ 3x3= $2,500, 4x4= $3,000, 5x5= $3,500, 6x6= $4,000, 7x7= $4,500, 8x8= $5,000, Male calves= $2,000, Female calves= $3,000 Call DeSapio Elk Farm (908)996-6515.

Log Cabin Llamas
David & Flo Harnish
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117 Valley View Road
Ephrata, PA 17522
Large Number of Llamas For Sale

9 HORSES & MULES

2 black Standardbreds, road ready. Daniel Stoltzfus, 181 Weavertown Rd, Ronks, PA 717/768-0177.

3 year old Reg. standardbred mare, traffic safe, out of Hanover. Yearling Perchion, black. Can deliver. 717-244-9381

4 year old Standardbred mare trotter ready for the road, $1600; 6 year old Saddlebred, pulls in lines, needs work, $1500. Will deliver. 717/664-3729 after 5pm, before 9am.

5 Standardbreds, also 2 Saddlebreds. Jonas Smucker, 6061 Mast Rd, Narvon, PA 17555, 717/354-6667 leave message.

5Yr Old Standardbred Carriage Horse, Traffic Safe/ Sound. Trotter Has Style. 3Yr Old Standardbred 15.2H Trotter w/White Socks, White-Face. Lancaster County. (717)859-4063.

5 year old Standardbred mare bay w/white markings, $1075. Lanc. 717/733-2764.

5 year old Standardbred carriage horse, good trotter, needs work. 717/656-6712.

5 year Standardbred, trotter, up-headed, really good carriage horse, 16.2H, ready for trips, $1,475. 4 other Standardbred good trotters, $1,175-$1,675. (717)442-9432 (717)442-4196.

7 year old black trotter, 17H, acclamated and ready for trips, 6:30-7pm (717)768-7530.

8 Month Old Molly Mule Out of Belgian Mare, Call After 3:30pm (717)263-0676.

8 year old Standardbred trotter, safe and sound, good boy's horse; also other horses for sale. 6:30-7pm, (717)768-7530.

Matched team of 8 yr old Belgian mares, blondes, well broke for lines or offside, 16.2H, take 25-26" collars. Abner Stoltzfus, 515 Hollow Rd, Quarryville, PA 17566.

Miniature donkeys. 2 small breeding Jacks, 7 adult Jenny's, 5 foals, 1 gelding. Adults registered. 609-825-6011

Miniature Horses for sale: registered mares in foal $1,200-$4,000. Unregistered miniature gelding, super gentle pet to good home, $650. Pheasant Lane Farms, (717)484-4390.

8yr/old Morgan Saddlebred, cross traffic safe/ sound, ready for trips, real good buggy horse that needs work stop. Evenings or Sat., Levi Jay Stoltzfus, 1867 Lancaster Pike, Peach Bottom (717)548-2993.

9 year old sorrel Jack mule, good bone, works in lines or off side, $1750. Ben Kauffman, 2400 Compass RD., Honeybrook, PA (along RT10)

9 year old standardbred trotter, carriage horse, safe, sound, w/snap, ready to go. 8 year old Haflinger gelding, broke ready to go. John D. Stoltzfus, 100 Haiti RD., Quarryville, PA 17566 717-786-3915

9 year old Stylish 14 Hands morgan gelding, rides or drives reg. Gideon S. Glick, 200 Stone Quarry RD., Leola, PA 17540

Beautiful Paint Gelding, 7 Yr Old, Well-Broke & Neck Reigned, Good Home Only $1,500. (717)993-0215.

Coming 4y old Belgian Geldings, Amish broke, blonde w/white mane & tail. Tioga Co. 570-724-7342

Gaited Horses- Kentucky Mountain horses, Tennessee Walker, Spotted Saddle, Gaited Mules. Closed Sundays, SPOTTED FEVER FARM 717/582-7831, Fax-717/582-8808.

Horse teeth floating, deworming, corrective dentistry. A.L. Smucker, 717/656-0864 6-7am, or write: 124 East Main St, Leola, PA 17540.

Team of 4 & 5 Year Old Reg. Clydesdale Geldings 16.1 Hands, Well Broke. Dark Bay w/White Legs, *Perfect for Weddings & Carriage Business.* $3,000/Ea. No Sunday Calls. Berks County. (610)683-6321.

Morgan Gelding, Brown, 8Yr Old, Rides/Drives, $2,200.; 10Yr Old Morgan Mare, $2,500. (717)442-9653. Days.

New Meadowbrook carts for sale. Custom made. Draft horse and pony size. Over 10 different options. Lancaster Co, (717)355-9182.

One pair Red Sorrel Belgium with light mane and tail, blaze face $5,800. One smooth mouth, a good puller, single or doubled, $1,100 610-593-2063.

Pair of 7Yr Old Mules, Main Line Team. Daniel E. Glick 153 Smithsville Rd, New Providence, PA 17560.

Reg. Clydesdale 2½ yr. old filly dark bay w/four white feet and blaze, 17 hands, great disposition, not broke, $3000 call after 6PM 215-504-2866.

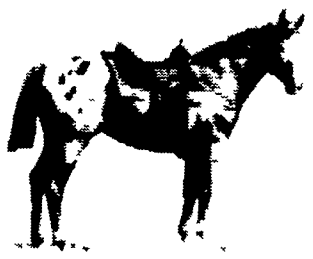
Registered Halflingers For Sale; 6Yr Old Mare in Foal 6/99.; Yearling Filly, 2Yr Old Gelding, 2Yr Old Stud Colt Out of Made-To-Order. (717)656-7760 Evenings. (717)661-2867-Leave Message.

Sorrel saddlebred, traffic safe, mans horse, needs miles. Call 717-687-0349 between 7-7:30 am

Standardbred horse, well broke, traffic safe, pacer. 610/273-3487.

Swab two horse farm wagon, original with seat, excelent with hoops and canvas top $1200. Pioneer forecart, two seats, tongue and shafts, $450. Double and single harness available. Riding mule gelding, 14.3, 10 years, $1000. 717-582-3898

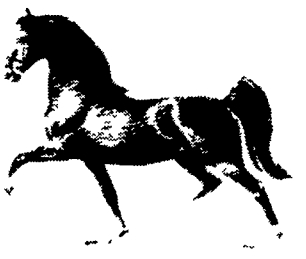
WANTED: Mechanical horse hot walker in good condition. Call Greg 215-766-0242 Bucks Co.



EQUINE APPRECIATION DAYS

Sat., Feb. 6th 8-5; Sun., Feb. 7th 10-3
Representatives Here Saturday Feb. 6th 10-2

SAVE ON ALL EQUINE FEEDS!



RESPOND + 14% $6.99 LEGENDS 14% $5.99 RELIANCE 10% $4.49
Our Own WINNERS CHOICE (Pelletless) 14% 6% Fat $6.49
All Other Equine Feeds Reduced!

PINE SHAVINGS $2.49 bale

DIAMOND PREMIUM EDGE PET FEED 40 lb. Lamb & Rice Adult Dog.....**$14.99**
Adult Chicken Meal Cat Food (Great for Kittens) 20 lb. **$8.99**

Agway & Triple Crown Representatives will be here to answer questions and evaluate your feeding programs.

Morton's Salt Blocks, Bricks, Mixing Salt and Coarse Solar Discounted

Paddock and Pasture mixes starting at.....$28.25 per 25 lb.

PADDOCK AND PASTURE FERTILIZERS - AGWAY CUSTOM BLENDS!

10-6-4 40 lb.....$4.90
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All Fertilizer Prices Good Thru April 16th With This Ad

A representative from Jonathan Green will be present to answer all your paddock and pasture concerns

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Zimectrin.....$10.99
Strongid Paste.....$6.99
Bowie Land Hoof.....Qt. $9.50, Gal. $17.50
Bowie Hesperidin C & K.....4lb. $19.99, 10 lb. $41.99

VITAFLEX
10% OFF LIST PRICE ON STOCK & SIGNED ORDERS

FOXWOOD
Nylon Haynets.....$2.99
Leather Halters.....$8.99
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WANT pair of well broke horses, must be well behaved for city use. (978)373-2886.

WORK HORSES, Belgians, Percheron, Broke/Unbroke. (570)835-5407.

TWH yearling colt, chestnut, sired by Ruff'em Up, leads ties $1500. 2y filly, chestnut with flaxen mane and tail, broke English/Western, trail rides loads, sired by Ruff'em Up, $2500. Both big and gentle. Call 717-443-8713 Luzerne Co.

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Exceptional Color and Confirmation, Outstanding Temperment

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Rubber Mats

4x6, 3/4" thick

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Special $35/per mat

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3 Horse Slant Load

Rear Ramp & Side Ramp, w/Dressing Room, Aluminum

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2 Pair coming 4 year olds blondes, broke 17H

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6 Pair coming 2 year olds unbroke

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Most mules Mollys, some worked on Amish farm

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Boer cross goats: 1 full-blood billy, (3)¾ billies, 80 Spanish nannies bred to Boer, 12 Nubians bred to Boer, 12 Togenburgs bred to Boer. Bred to freshen in February. 60 ½ Boer ½ Spanish bred to Boer. Delivery available. 765/886-5644.

Boer Goat Kids: full blood and percentage, South African, New Zealand and Australian bloodlines. Bing Crest Farm, (717)272-6023.

Bred ewes $150 Columbia ($165 registered). (724)593-6385.

Kids born February & March, reg. Nubians & mixed. Also selling adults. Mature buck available now. 717/789-3402 Perry Co.

One year old reg. polled Dorset Ram, very gentle. $125. 717/582-7267

Sheep fitting stand for preparing sheep for shows, great shape, $40. (610)399-3446.

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Duroc and Yorkshire boars w/scan figures. Priced to sell! James Parlett, (717)862-3610.

Replacement gilts, white line, feed for breeding, tagged & vaccinated, $150/per head. Also, boars available. 717-345-8035

* Duroc * Yorkshire * Spotted
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Bred gilts are bred for purebred & crossbred litters
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PRV & Mhc. validated herds.

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PA INTERNATIONAL UTILITY TRAILERS AND FLAT-BEDS

Pair Of Registered Heiflingers

7 & 8 yr. old, 14 hands, mare & gelding, full brother & sister

$5,800 for Pair

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Also - Stud Service Available

BIG DRAFT MULES

Pair coming 2, blonde sorrel, nice, $2,500

Annual Mule Sale

March 5, 1999

New Holland Sales Barn

Again will be hitching 20 mule team morning of sale.

Consignments Welcome. Please get them in top shape now. Get them wormed and their teeth fixed. If you're looking for mules, the special mule will be there for you!

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Used Trailers in Stock

1990 Gore
3 Horse Slant Load
Rear Ramp & Side Ramp, w/Dressing Room, Aluminum

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Front & Rear Tack Area

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22 x8 x7'3 Combo
Horse & Carriage

1990 Steel Sundowner
3 Horse &
Small Living Quarters

1991 Steel Hart
3 Horse Gooseneck
Trailer/Tack Room

– New Eby – Trailers in Stock

2 Horse Bumper Hitch w/Rear Ramp - 7 3 Tall

3 Horse Slant Load Pacesetter Series

3 Horse Slant Load Gooseneck with Complete Living Quarters

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Belleville Livestock Market Annual Horse Sale Saturday, February 20, 1999

We will be holding our annual horse sale and tack auction Saturday, February 20, 1999 Several good loads of horses have been consigned Tack sale will start at 9 30 AM and work horses at 11·00 AM Consignments will be accepted on Friday and Saturday

For more info:
Gene Glick (717) 667-2703
Sale Barn (717) 935-2146

15% OFF SALE

Through February '99

- **Buckets**
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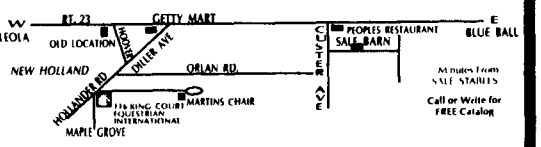
Also - Aussie Rider Helmets 5% Off



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(Will Take Trades)

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SELECTED CONSIGNMENT

WORK HORSE, MULE & DRIVING HORSE SALE

SAT., FEB. 6 - 10:00 A.M.

HORSES HITCHED AT 8:30 A.M. SHARP
SALE HELD AT 834 WALLACE RD., NEW HOLLAND, PA

DIRECTIONS FROM RT 23 IN NEW HOLLAND, GO SOUTH ON BRIMMER AVE , GO 2 MILES SOUTH ON NEW HOLLAND ROAD TO HILL RD TURN LEFT ON HILL RD PROCEED 1 2 MILES TO SALE ON THE LEFT FROM RT 340 EAST OF INTERCOURSE TAKE NEW HOLLAND RD , 2 5 MILES TO HILL RD , RIGHT ON HILL RD TO SALE ON LEFT

MEL'S STABLE

OWNER - MEL HOOVER
PHONE - HOME 717-354-8397
BARN 717-354-6431

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11 SWINE

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South Mountain Swine Genetics

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Office Hours: Mon.-Fri. 8:00 To 4:00

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Let Us Match One Of Our Boar Lines To Fit Your Needs

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Free Delivery In Lancaster And Lebanon Counties

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VAN LOON HYBRIDS

MULE SALE

Feb. 3, 1999

Mules to be hitched at 8AM
SALE Begins 10AM
At Jonas S. King Farm
122 Krantz Mill Rd., New Providence Pa 17560

150 head 150 head

If you are looking to sell big strong mules, please call (717) 354-6431. If you are looking for good big acclimated mules don't don't miss this sale!

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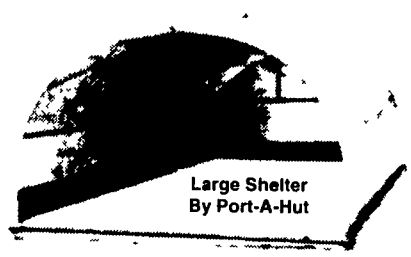

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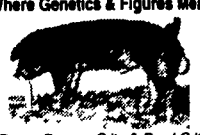

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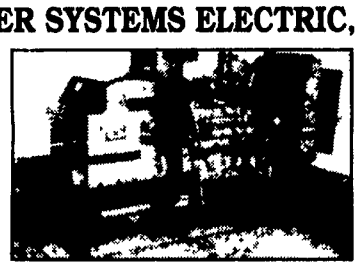

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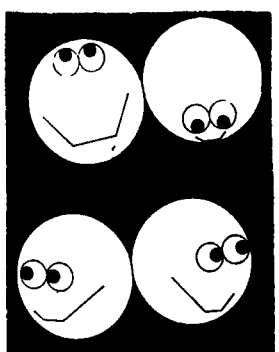

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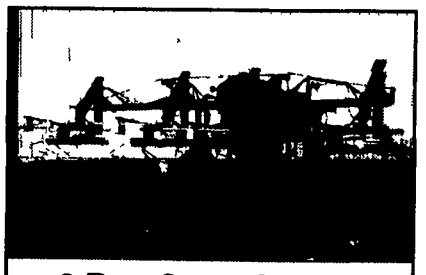

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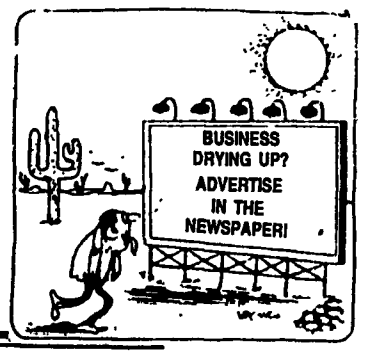

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Any Amount - Anywhere
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JD F911 mower $7500; Ford 2120 tractor w/loader $20,000; 8' trailer $800; landscape trailer $1000; small snowblower $50; commercial snowblower $1000; '95 Dodge 2500 pickup 4x4 diesel w/8' Western plow & salter $18,000; '95 Dodge 3500 mason dump w/8½' Western plow $25,000. 732/868-0742, Mark.

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Buying Standing Timber, 1 Acre or more, all species.

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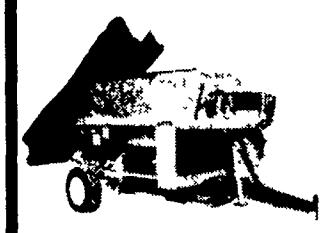

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Ruth Family Farms needs a farrowing supervisor for their new farrow to wean farm in Blain, PA, area. Candidates should be experienced in farrowing management. Excellent working conditions, compensation, and benefits. Please call Bryan Preston at Ruth Family Farms (717)536-0015.

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Your place or ours.
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Full benefits.
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No experience necessary.
Will train. Indoor, nice working facilities.
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Send letter of intent, resume, transcript(s) by 2/26 to PA #80, Box 26, Kennedy Hall, Cornell U., Ithaca, NY 14853. **EOE.**

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FT or PT Benefit Package for FT
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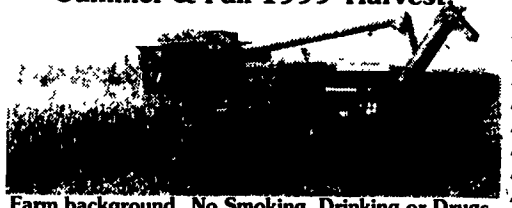
Individuals wanting to experience the Summer & Fall 1999 Harvest.



Farm background, No Smoking. Drinking or Drugs.
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Schroeder Harvesting, Inman KS

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717-354-4740

WANTED GROWERS FOR

Chukars, Silkies, Squab, Rabbits, Pheasants, Quails, Guineas, Mallards, Rouens, Muscovy Duck, African Geese and Chickens
59th STREET POULTRY MARKET
Brooklyn, NY 11220
718-592-1233

DAIRY MANAGER FOR CLEAN, MODERN, HIGH PRODUCING, 70 COW, REGISTERED HOLSTEIN DAIRY, IN LANCASTER COUNTY.
Christian farm family looking for young man or preferably young couple with ability to fully manage dairy operation. Other work available on farm for wife or children if desired.
30k+/yr. Package includes wages, housing, health insurance, vacation, personal days, and profit sharing.
Reply to Lancaster Farming
Box L-97, Ephrata, PA 17517

EQUIPMENT SALES/SERVICE
Sell milking equipment, barn equipment and related supplies and parts. Assume established accounts and develop new accounts. Two areas open. Southeastern PA and Central PA. Sales experience and a dairy farm background helpful but not necessary. We will train the right individual. Salary, commission, truck and fringe benefits. Excellent earnings potential. If you enjoy working with dairymen, this is an excellent opportunity to become part of an established company with an excellent reputation. All replies will be kept confidential.
Send resume to:
Lancaster Dairy Farm Automation
50 E. 28th Division Highway
Lititz, PA 17543
Or call **(800) 422-4587**

FULL TIME FEEDER PIG PRODUCTION
State of the art 1800 sow facility located in Northern Lancaster County, near Mastersonville, seeks breeding technician (using artificial insemination) and farrowing technician (oversee piglet births); learn a new skill; earn competitive salary; production bonus; paid vacations; major medical; safety bonus; opportunities for advancement.
Please send inquiries and/or resumes to:
MEADOW RUN FARM
Attn: Gary
RD #3, Box 367
Manheim, PA 17545
Phone: 717-665-3187

Need **Set Up/Pre-Delivery Technician** for fast paced John Deere Consumer and Commercial Equipment Dealership. Must be self-starter, have own tools and be detail oriented.

Good salary and benefit package to the right individual.

Would be willing to train right person.

Please Call 800/738-1741
Southern York Co.

HELP WANTED

Deer Creek Equipment, Oxford, PA is in need of a Lawn & Garden Technician, Agricultural Technician and a Barn Equipment Setup and Service Technician.
Experience preferred, benefits.
Apply in person:
460 Limestone Road (Route 10)
Oxford, PA
610-932-8858 • 1-800-255-6567

Deer Creek Equipment Inc.

Full Time Position
POULTRY HOUSE MANAGER
Needed to work 2 poultry Houses.

Duties include: Managing 250,000 Layer Hens from 20 wks. old to end of flock. Poultry knowledge helpful/will train if necessary Good starting pay, company paid benefits after 90 days plus incentives.

Applications available at

Kreider Poultry Farms
301 Longview Dr.
Middletown, PA 17057
Call for directions only 717-566-9422
After 6 PM call Roy at 717-558-7736

2 POSITIONS

Certified organic vegetable farm seeks full time year 'round **FARM FOREMAN.** Farm experience necessary Immediate position.

and

APPRENTICE WANTED. Paradise Organic has a 2-year apprenticeship available beginning in 1999 This position includes: extra instruction time on all aspects of our operation and therefore requires an interest in learning organic vegetable growing, as well as some principles of small business management

PARADISE ORGANIC
33 S Belmont Rd , Paradise, PA
(717) 687-6370

DAIRY FEED SALESPERSON

Cumberland Valley Cooperative Association, an independent cooperative feed manufacturer located in Franklin County, Pennsylvania is seeking a dairy feed sales person for Franklin and Cumberland Counties.

Area encompasses both stanchion and free stalls, with operations ranging from 30 to 500 cows.

This position has been created by an internal promotion.

Qualifications include the ability to learn, work within a team structure, desire to make farm calls, enjoy your job and the agricultural industry. Salary commensurate with experience benefits include health insurance and 401K plan.

Send confidential reply to:
Scott Hodgson
Sales and Nutrition Manager
Cumberland Valley Coooperative Association
Box 350
Shippensburg, PA 17257
(717) 532-2197 or fax (717) 532-4353
Scottcvc@aol.com

Irrigation Sales & Design

Established South Jersey company seeks individual to expand agricultural irrigation sales in PA and MD. Agricultural and irrigation expertise required. Permanent position with growth potential. Competitive salary, training and benefits. Send resume to:

Lancaster Farming R-74
POB 609
Ephrata, PA 17522

Purina Mills, Inc.
Swine Production
Looking to Hire
Experienced &
Non-Experienced in all areas from Area Managers to Farm Technicians.

- *Salary*
- *Full Benefits*
- *Holidays*
- *Multiple Locations*

For more information call:
(717) 229-0588
or send resume to:
Green Valley Farm
Attn: Kim, RD#3, Box 3005,
Seven Valleys, PA 17360

"WANTED"

Bulk Feed Truck Drivers
Full-Time/Part Time
Night

Must Have CDL, class A License
Good Benefit Package
Call For An Interview
8 AM to 5 PM Monday To Friday

Trucking GOOD Truck Repairs

Transport Services, Inc.
Always A Good Value
4668 Breazyview Road, P O Box 469,
Columbia, PA 17512-0469
Ph. 717/684-2228 Fax. 717/684-4024

Position Available:
Farm Tractor Parts Sales

Responsible for counter and telephone sales of new and used farm tractor parts. Experience with computer and parts books helpful. Must be customer service oriented. Mon.-Fri. 7:30-5:00. Some Sat. 7:30-12:00. Hourly wage + commission. Comprehensive benefits package.

To apply, please telephone
717-866-2130
Ask for Human Resources
Wengers of Myerstown

Career Opportunity
FARM EQUIPMENT SERVICE TECHNICIAN

Established local and customer-oriented farm equipment dealership needs a self-motivated and ambitious service technician Engine and welding knowledge needed and opportunity exists to assemble new equipment and repair used equipment. Farm background preferred.

We offer:
- Excellent benefit package
- Competitive wage offering
- Lot of good people to work with
- Health insurance & pension plan

If interested in joining our team contact:

Umberger's of Fontana, Inc.
1067 Horseshoe Pike
Lebanon, PA 17042
717-867-5161

Sales Mangers Wanted In Pennsylvania

Largest Air Purification Company In The World! Purifying The Air Indoors With Filter-less Technology. Average Income $10,000 Monthly Company Will Train Contact Lester Bowman 800-403-3082

SEED SALES REPRESENTATIVE

Immediate Opening In Central PA Area. Great Opportunity to Grow With One Of The Fastest Growing Seed Companies In the Northeast. Great Benefits! 401K, Hospitalization, L-T Disaplitiy, Life Ins., Paid Vacation, And Sick Pay. Company Vehicle Provided. Send Resume Including Salary History to Attention of Woody Funk.
You Can Be Sure That Your Reply and All Correspondence Will Be Confidential.

CHEMGRO SEEDS
P.O. Box 218, East Petersburg, PA 17520
Or Fax **(717) 560-0117**

LAYER COMPLEX MANAGER

Wenger's Feed Mill, Inc. with corporate offices in Lancaster County, PA, is looking for an individual to be responsible for the overall operation of two 110,000 layer houses and one 230,000 chicken house (to be built) ***in the Hamburg area.*** Experience preferred but would train the right individual with previous management and supervisory skills. Competitive salary & excellent benefit package available and housing, if interested. Interested applicants may submit a resume and salary requirement to:

WENGER FEEDS

Director of Human Resources
P.O. Box 26
Rheems, PA 17570
800/692-6008

HELP WANTED

Carpenters & Laborers
Paid Holidays, Vacations & Bonuses
Start Immediately

KINGS CONSTRUCTION
717-354-4740

CDL DRIVERS
Join our growing team at

WENGER FEEDS

Due to continued expansion, we are looking for drivers at various locations. If you live within reasonable driving distance from our corporate facility in Rheems, PA, Spring Glen, PA, Gettysburg, PA or Massey, MD and are looking for competitive pay, excellent benefits, year around work and excellent equipment, contact us at:

Wenger's Feed Mill, Inc.
P. O. Box 26
111 Harrisburg Avenue
Rheems, PA 17570
or call
800/692-6008
All new drivers start on night shift

PLANT MANAGER

Needed for shell egg grading operation located in Tamaqua, PA.

Experience in shell egg grading is required.

Contact Bob Hodges at (800) 441-9700.

Red BIRD EGG FARMS ING

HELP WANTED

PRODUCTION WORKERS

For fertilizer plant, full time, permanent positions with full benefits.

Apply:

HYDRO KIRBY AGRI
500 Running Pump Rd.
Lancaster, PA

SKH

Great Management Opportunity

Potting Production Manager

SKH is currently seeking a qualified individual to work with the general manager in daily production at the Leola location Responsibilities will include record keeping, inventory potting shaking and dividing as well as weed and insect control Good interpersonal skills, the ability to operate a tractor and lift up to 50 lbs are required Knowledge of plant materials is a plus Self-motivated candidates who love the outdoors are encouraged to apply

SKH offers competitive wages and a great benefits package including a 10% discount, paid vacation/personal days, paid health insurance, short-term disability and a 401k retirement plan

If interested, apply at any Stauffers of Kissel Hill location or send resume to

PO Box 1500, Lititz, PA 17543
HRreach@mail skh com
(717) 626-4771, Ext 400
http //www skh com

Lawn & Garden Equipment Territory Manager for Central, PA
Send resume to:
Lancaster Farming R-75
POB 609
Ephrata, PA 17522

EARN $ WHILE TRAVELING THE COUNTRY.

Custom harvester now taking applications for truck and cutter operations Mar to Nov Good wages plus room and meal allowance Must be 18, pass drug screen, and have or get CDL References required

Arthur Schroeder
8904 E. 82nd
Buhler, KS 67522
316/543-6713 or
888/420-6440

25 BUSINESS OPPORTUNITIES

NEED SOMEONE TO PURCHASE PRODUCE Out of South Jersy/ Southern PA, Summer Months, Full Line of Produce, Truck Load Lots. Write to Lancaster Farming, Box JM96, Ephrata, PA 17522.

25 BUSINESS OPPORTUNITIES

19 year old fencing business including equipment, customer list, business good will and phone numbers. 814/735-4554 evenings only.

A cash business for sale in central Northumberland Co, PA. A positive cash flow, excellent write offs. (570)966-2387.

FARMERS NEEDED We are contracting for acreage in Delaware or Eastern PA to grow Pumpkins, gourds and Indian Corn. No investment, we pay all costs plus acreage and your work. You're guaranteed more $ per acre than you are reaping on your grains. Min 20 acres required. Call 1-800-451-3064 M-F 9-4.

High profit turn-key log home manufacturing building business, $139,000. 717-532-4882

Inexpensive business opportunity: 16' concrete landscape curbing, self-contained trailer, equipment: 12,000lb capacity, equipment, sand compartment, 8cf cement mixer, sod cutter, extrusion curbing machine, wheel barrows, complete finishing/ prep tools, pigments, materials. (717)354-8220.

LEASING- Caged layer facility, contract available, be your own boss, low start-up costs, Manheim. 717/664-2629.

LIVESTOCK AND FARM EQUIPMENT APPRAISERS Many of our part-time appraisers earn from $20,000-$30,000/yr. We have full-time appraisers earning as high as $300,000/yr. For information, please call 800-488-7570 or write to: ASAA, Box 186, Twin Falls, ID 83303-0186.

Moms replace your current income & stay home with your family. Call now for FREE information. 1-888-799-8002

Radiator Repair Equipment $4,500.; Lincoln Tig 300/300 $2,500 Excellent Condition.; L-Tech VI-206 Mig w/Spool Gun $3,500, Excellent Condition. (717)677-7518 (717)677-6563.

Raise kittens for extra income. 35 CFA purebred Persians (breeding stock) for sale. Owner retiring. Will train. Asking $250/each. 301/842-3829.

Unusual Farm Market Business Opportunity

Farm market with 40 acres of excellent vegetable and/or fruit ground - and also appropriate for other direct marketing agricultural enterprise - on heavily travelled state highway near central New Jersey population centers, available under long-term lease Handsome barns in historic district Substantial additional acreage

Applicants should have demonstrated ability in growing and/or marketing, communication skills, and proven track record as farm operator Owners may offer financial support under mutually agreeable partnership arrangement to well qualified individual(s)

Please reply to
S.M. Hamill, Jr.
146 Carter Road, Princeton, NJ 08540
or by phone at (609) 921-1031

Acquisitions - Mergers - Sales - Finance

- **FEED MANUFACTURE** Specialty products wholesale via dist Established, Growing, profitable, Partner retiring $2,750,000
- **MORTGAGE COMPANY.** 5 offices linked to realtors & developers Growing rapidly, profitable Owner relocating for personal reasons $1,500,000
- **SERVICE BUSINESS.** 26 years in business Growing, profitable Retail & commercial Installation & service Some owner financing & training Purchaser should have mechanical/electrical skills $150,000
- **MILLWORK,** Profitable family business 12 yr old business Some owner financing Owner retiring Lanc Co $400,000
- **POULTRY FARM,** contract egg production Approx 100 acres, beautiful home $2,208,000
- **BOARDING KENNEL** Lanc Co beautiful home, established clientele, profitable Excellent home based business Owner retiring $419,000
- **Confidential professional service**

Hess BUSINESS BROKERS
Terry L. Weaver Ag Broker
15 Pennwood Rd., Lebanon, PA 17042
717/274-3769 Fax 717/274-1668
Email terrylweaver@hotmail.com

26 HOUSEHOLD

Commercial Metal Office Desk w/Chair, w/Lighted-Overhead Shelf, Exc. Condition. $275. (717)993-0215.

Maytag wringer washing machines, 1 round tub, 2 square tub, best offer. Harford Co, MD, (410)557-7529.

Meat grinder, stuffer, butcher stoves, fireplace insert. 610/779-3835.

Super Sale on good, clean used refrigerators and freezers, 50% off. Feb 1-5, 9-5pm, Sat, 2/6 10-11am only. Most $60-$100-- our loss is your gain. FGM, 110 S. 9th St., Reading, PA.

WANTED Jotul Combi-4 Wood Stove. Made 1972-1982. (814)383-4922.

27 PETS

(1) 3 month old white male Boxer; (1) 4-month Pomeranian, male, cream. Also, adult breeders. 1-male, 3-female Keeshounds, Rottweilers, 1-Irish Setter, mal›, good pedigree. All AKC. Neapolatin Mastiff, males. Make offer. 717-949-2723

3 Fox Terrier pups, 4 weeks old. 717/293-1073 after 6pm.

Adorable Australian shephard puppies, blue & red merles, shots, wormed, $300. 717-762-6776

AKC Alaskan Malamute Pups Ready Feb. 8th, Parents on Premises. (717)328-5073.

AKC breeder males: Bichons 6mo $145, Cairn terrier 6mo $135; Fox terrier (smooth) 2yr $125; Wire Fox Terrier 2yrs $135. Lanc. 717/786-0166.

AKC English Springer Spaniel puppies, home raised, field & show, black & white, shots, wormed, ready to go. 717-949-2548

AKC German Shepherd puppies. German bloodlines, ex temperment, hips guaranteed. (Black, Black/tan, Black/silver).Oak Ridge Shepherds. Details (717)323-1494.

AKC Golden Retriever dog & 2 male pups, very healthy. 717/768-3540.

AKC Reg. Siberian Husky pups, ready 2/9. Reserve yours now! 717-484-4407

Australian Shepherd Pups, registered working dogs, ready 2/17, $300. Call 570/374-7544 (Selinsgrove)

Purebred Lab Pups: no papers, 2 chocolate, 1 black, ready 1/25, $200. (717)456-7136.

Purebred Australian Blue Heelers, born 12/27, males & females, excellent cattle dogs, great w/children, out of reg. working parents. 717/398-2688.

Purebred German Shepherd puppies, both parents registered, both parents on the farm, born 1/12/98. 814/735-4554 evenings.

Reg. Border Collie pups, good working dogs, great pets, black/white, red/white. 717-988-0369 no Sunday calls.

Stud Service Available. Border Collie, black & white or red & white males. Proven, guaranteed, excellent bloodline. 717-665-9214

WANTED: Guinea pigs and rabbits, all breeds. Need 500 per week year-around. Highest prices paid. Will pickup weekly. Call Marty 610-845-7673

Australian blue heeler pups, lots of choice, 5 males, 2 females, cute, lots of fun, wormed and shots. Would make great Valentine gifts. A $10 gift for every puppy bought, $125. Leroy S. Fisher, 648 Millcreek School RD., Bird-In-Hand, PA 17505

Australian Cattle Dog, excellent around cattle. Henry Yoder, 449 Balance Meeting Rd, Peach Bottom,PA 17563.

Blue Heeler pups, females & males, good cattle dogs & w/children. 717-362-9399 leave message

Christian man seeks reliable help for 150 cow dairy. Milking, cleanup, some management responsibilities, variety of other jobs. Prefer family or couple but any capable help considered. House available. Time off. May consider allowing some cattle ownership. Carlisle area, (717)776-3395.

FOR SALE: AKC Reg. Miniature Collie Pups, Females/$200. Males/$175. Ready 02/23/99. Shots, Wormed.; AKC Reg. Chihuahua Pups, Females/$325. Adult Dogs Stay Little. (570)966-6142.

Guinea Pigs Wanted; Highest Prices Paid. Will Pick Up. Min 50 Leave Message (609)687-6800.

Kennel Sell-Out: AKC breeding stock, small to medium breeds, 10 different kinds. (717)933-8962.

AKC Lab female breeders, chocolate & yellow, 1-4 years old, $100/ea. 717-768-7485

Purebred St. Bernard puppies for sale, 5 girls, 7 boys, 5 weeks old, $300 each. (610)588-5966.

AKC Collie Stud Service
Nice Markings, from good stock
717/284-5146

7 Weeks Old AKC Japanese Akita Pups, Excellent Bloodline
410/543-2919

PUPPIES WANTED
All kinds - AKC, Pure and Mixed
Call Randy 717/822-2033
I suggest you call early when your puppies are 2, 3, 4 weeks old, but you can call anytime.

PUPPIES WANTED - All Breeds
Shih-Tzu — 2 way mixes, especially Cockapoos, Lhasapoos and Yorkiepoos.
Ready for Christmas for Resale.
717-539-8493
in Pet Store.

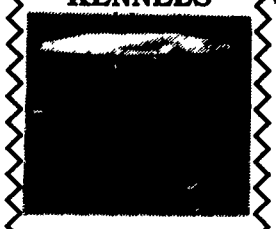
WANTED
AKC Registered Rottweiler Pups Top Prices Paid
1-888-203-1348
If you have Rottweiler puppies for sale, call us before 8 a.m..
cut out this ad

WANTED
AKC Puppies and Cute Mixed Breeds For Resale..
Pampered Pup Kennels
(800) 307-7877

WANTED PUPPIES
Pure & Mixed Litter lots for resale for companion pets
JACK'S DOG FARM
215-766-8802
or
215-766-8840
leave message
Tues.-Sat. 9 am - 5 pm

WANTED Puppies For Pets
AKC, Purebred, or Mixed Litters.
Please call when 4 to 5 weeks old.
Forest Ridge Kennel
296 S. Vintage Road
Paradise, PA 17562
717-442-4259
Stud service available for many breeds.

QUALITY DOG KENNELS



AND ACCESSORIES
- Galvanized Tubing
- Galvanized Wire
- 33" Opening
- Free Standing
- Optional Plastic Floor
- Insulated Dog Boxes
- Kennel Awnings

(717) 355-7100
Quality Fencing & Supply
147A Amishtown Rd.
New Holland, PA

30 COMPUTERS

Phone system, NEC 16/48 w/12 phones & extras, $2000. 410-335-4700

32 MISCELLANEOUS

Coin operated "Moxie" soda machine. Helium tanks w/helium. Taylor 5-flavor floor model milk shake dis. Pizza merchandise w/humidifier. Outdoor advertising sign, lighted. 717-279-0756 leave message

Commercial trash compactor, 40 CuYd $6,500. 24" planer $1,650. 1,000 lb. dial scale, $950. (717)286-5306.

Coolant: water soluble machining coolant, synthetic & regular. $6/gal., retails for $18/gal. 717/354-3105.

Fan dual 30", Aluminum cabinet, 18"x93"x40" 3-phase. 717/464-2354, 717/393-2992.

FOR SALE: Used desks, files, chairs, fireproof files, etc. NOLT'S Ephrata, PA (717)859-1617.

For sale: used windows vinyl casement, vinyl awning, aluminum jealousey, aluminum storm windows 570-386-5138 Carbon county.

Hobart automatic meat slicer, excellent condition. Avondale, PA 19311 610-268-8463 after 3pm

Ladies Chevron diamond ring cost, $3500 sell for $1200. 717-279-0756

Large Riteway stove, wood/coal, good condition, $450. 717-626-4864

Light bobsled w/body, seat and lights. Niverton Carriage Shop. 563 Niverton Rd., Salisbury, PA,. 15558.

Maple Syrup evaporator, new in 1995, never used, Small Bros. (thrifty model) for 55-130 taps. Asking $1,100. Lycoming Co, (570)435-0182 evenings.

Monarch lathe, 20" swing, 60" between centers, completely tooled, excellent condition, $5,200. (908)453-2088.

Oil burner heater for shop ceiling, model 23-00, 210,000/BTU, 2 gal. per/ hour $350. Vern or Robert 717-354-6496.

PAYING UP TO $2.50/sq.ft. for wide walk-smooth attic floor. We remove. Also paying $.50-$1.00 for pine and oak siding 1" & thicker. 800/765-3966.

Plastic Barrels, Food Grade, Open, Closed, Tops w/Lids, 50-Gal $8/Ea. 8-Gal $5/Ea. (410)658-4351.

Safe: DIEBOLD CASHGARD, 37Hx36Wx24D, TL-15 Door attack rateing, designed for jewelers & credit unions (cost new, $3000) excellent condition, $1250. 609-769-0162

Sibir Gas Refrigerator, Works Good. $650. (717)442-9653. Days.

Storage trailer 32' $650. Dump trailer 22' $1700. 717/464-2354, 717/393-2992.

Paper attachment $300. Quick change gear boxes thread dial, misc. parts for South Bend heavy 10 inch lathe. 717-764-2038 evenings.

We will pay to manage your deer herd according to your instructions, Bucks, Chester and Delaware County. 58 years experience. (610)358-3322.

Zero Stainless Steel Tanks for Sap, (Can Be Vacuumized) 600 & 1500 Gallon. Also Have Small Vacuum Pumps. (315)852-9591 Fax(315)852-9595. Delivery Possible.

32 MISCELLANEOUS

10" belt sander with sliding table and hydraulic motor $1,000. Wood lathe with chisels $400. (610)273-7630.

10 Church pews, 12' long, Oak w/padded seats. 814-743-6608

8 Miller direct current arc welders, need 3 phase input, good condition. 717/464-4461 leave message.

8'x28' aluminum storage container. Will deliver w/wo wheels, rollup door. (610)944-8033, cell (717)578-3940.

Black Smith Forge Pipe & Tools Included. $800/Negotiable. 610-275-6185.

BUNK BEDS, FUTONS, MATTRESS SETS. Many styles starting at $99. Dir. 717-299-9494./ 717-393-3467.

COMMERCIAL GREENHOUSE SPACE NEEDED Minimum 1 acre under cover within 150 mile radius of Allentown. We want to rent your range or contract you to grow our crops. We have all the supplies and customers, and will provide the potted plants for you to grow. 1-800-451-3064 M-F 9-4.

Coal Hetrola. Sotz wood burner, 2-smaller burners. (2)50' TV towers. Whiskey barrel bar. 717-279-0756 leave message

Taylor ice cream machine, approx. 5 years old, air cooled, 3-flavors, $5500. 717-267-3141

35 TRUCKS & TRAILERS

LIVE GAME FISH Fingerlings and Adults, Large and Small Mouth Bass, Spotted and Rock Bass, Bream Crappies, Trout, Channel Cats Bullheads, Walleyes Perch, Minnows, Northerns, Pickerel, Muskies Red Gills, Mullets, Carp, Eels, Turtles, Frogs Israeli Carp Also Aquatic Plants and Water Lilies EDUCATIONAL CATALOG $2 00

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Truck Air and Parcel Post Delivery

ZETTS FISH HATCHERIES
DRIFTING, PENNA. 16834
Phone: 814-345-5357

Morbark EM16, all hyd. in-feed out-feed, electric or diesel.....$10,000

75 Brockway tandem log bunks, 350 Cummins, needs clutch.....$5,000

87 R Model Mack, 350, 8LL, 38 rears, wet line.....$13,500

5th Wheel lo-boy 25-ton.....$7,000

75 F700 Dump Truck.....$5,500

98 Wood Mizer LT40 diesel, laser, loaded, 700 hours.....$25,000

85 JD 640 skidder.....$30,000

88 Ford F800, 429 gas, 18' flatbed.....$4,000

814/692-4260
814/632-8560 evenings

32a ANTIQUES

1928 JD Model D, new rear tires, rear wheels restored. 717-390-1047

1937 F-20 Farmall, reasonable. (609)561-4303.

1948 D-2 Catepillar Tractor, Widetrack 5U, PTO, Pony-Motor, Excellent Condition. No Blade, (301)678-5986.

Scarecrow Farm wooden wheelbarrows, Amish buggy, Mexican fireplaces, cigar store Indian. Wed. Sat. 10-4. Shrewsbury, PA 717/227-0269.

Undertaker's sled, good condition, $1,500. Niverton Carriage Shop, 563 Niverton Rd., Salisbury, PA., 15558.

33 RECREATIONAL VEHICLES

1996 Polaris 6 Wheeler
Excellent Cond.
717/529-2641, 717/529-6359
No Sunday Calls

Top Dollar Paid
for
Wide Attic Flooring, Barn Grainery Boards, Wide Roof Boards, Big Beams of Chestnut, Heart Pine, White Oak, White Pine, Interior Salvage of Early Stone of Brick House, Indian Doors, Hand-Hewn House Joints and Rafters Summer Kitchens, Old Factories, Old Warehouses and Log Houses!!!!
(610)857-1002
Anytime
Pay the most & Travel the Farthest

33 RECREATIONAL VEHICLES

10'x60' House Trailer: Good shape $900 Stump Acres 717-792-3216.

'89 Artic Cat El Trigre 6000, very good condition, 400 miles on new 550CC motor, $1700. '80 Artic Cat El Trigre 6000, very good condition, runs great! $1000. 410-836-8709

'99 Polaris Sportsman 500 sale, $5,999, Koerner Services, (410)836-1924.

Koi R-Us Fish Farm
Quality fingerlings always available
215-536-6076
For pickup please allow 24 hr notice

34 AUTOS

CHEVY'S, FORD'S, etc. Cars and trucks. Over 300 vehicles. Every Monday 6:30PM. PUBLIC AND DEALERS. YORK SPRINGS PUBLIC AUTO AUCTION RT 15, York Springs, PA 1-800-222-2038.

See Our Ad In Today's Auction Section
Over 1000 Vehicles
Lancaster Trade Auto Auction

35 TRUCKS & TRAILERS

10' snowplow w/frame, $750 OBO. 8' snowplow $200 OBO. 215-654-9237

12'x60' Office Trailer, Excellent Condition. $4,000. (609)697-2004.

1939 IH pickup, first $1100 takes it! Call 610-252-7292

1966 Chevy Pick-up Fleet Side 8' Bed, The Start of a Complete Off-Frame Restoration, Frame Sand-Blasted, Epoxy Primered & Painted, Rebuilt 327 Chevy Engine, Rebuilt 3spd Trans. Jet Hot Coated Headers, Many New Parts & Extras, $5,250. (717)274-5619.

1972 Ford 900 gas, 5+2, 16' Omaha standard dump, 35,000#. 717-442-8223

1973 F-600, 390, 5+2, excellent shape, make good dump truck. (814)259-3277.

1974 Dodge 150 Extended Cab, Long Bed, Automatic w/Myers Plow, Very Good Mechanical Condition, Trans. Just Rebuilt, 360 Engine, 118,000/Miles, Inspected 'til 2/00 Great Work Truck! $2,000. (717)265-7554.

1976 IH 1800 truck, 5-speed, 14' steel body. 570-788-1486

1977 Chevy C60, 14' dump body, new everything! $4750. 610-353-9663 anytime.

1978 Peterbilt, 359, 400 Cummins, 15-spd, wetline available, priced for quick sale, $9000. 717-687-0395

1978 White Cab-Over Diesel, New Rebuilt Motor, Roll-Off for Dempster Hook-Up. Excellent Condition. Asking $10,000. (609)697-2004.

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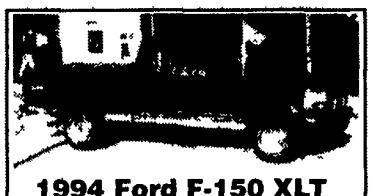

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4x4, Ex. Cab, Dark Green With Light Green Trim, AT, 5.0 V8, PW, PL, Tilt, Cruise, AC, Cass, Toneau Cover, 30,000 One Owner Miles **$18,495**

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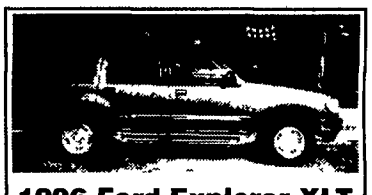

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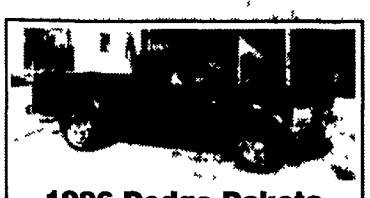

1996 Dodge Dakota SLT, 4x4, Ex Cab, Midnite Black, AT, 5 2 V8, PW, PL, Tilt, Cruise, AC, Cass, 29,000 Miles, Super Sharp
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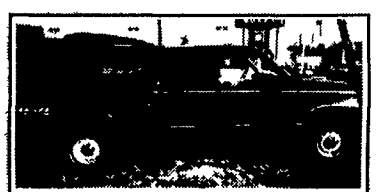

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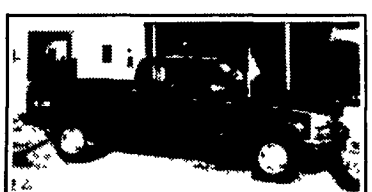
$21,995



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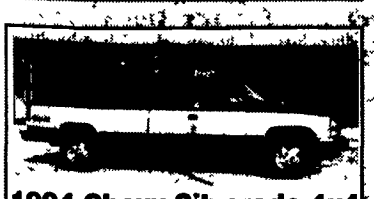

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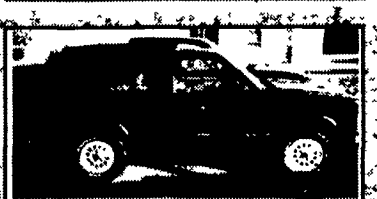

1993 Chevy S-10 Blazer
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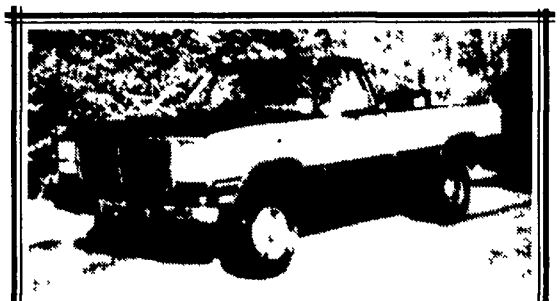

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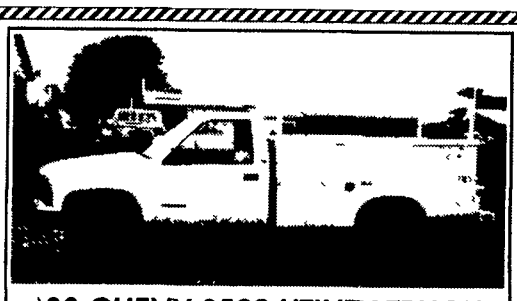

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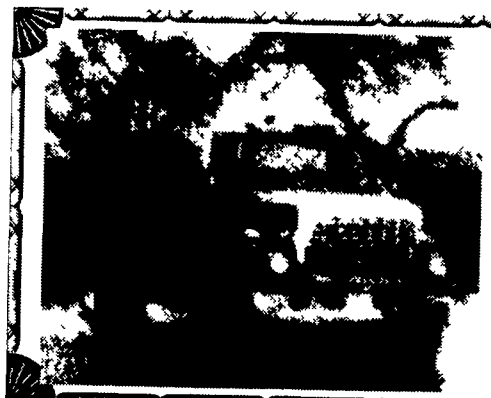

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85,820 Mi. on rebuilt 3208 Cat Eng., 35,000 GVW, 18 ft. Frame
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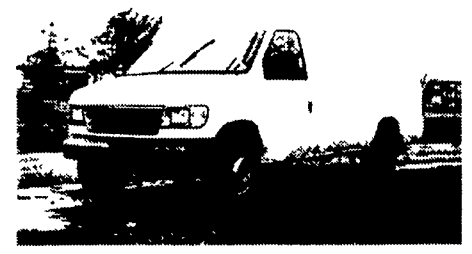

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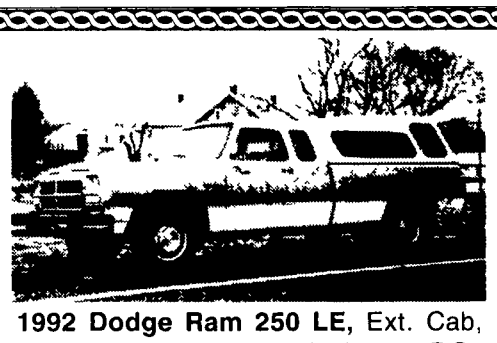

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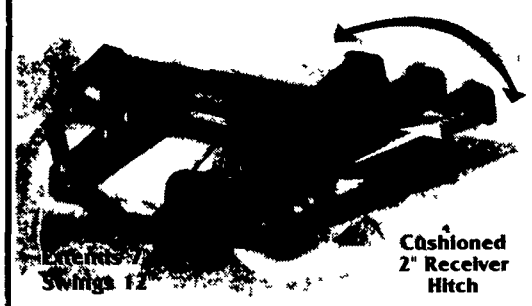

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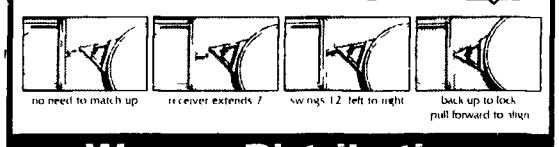

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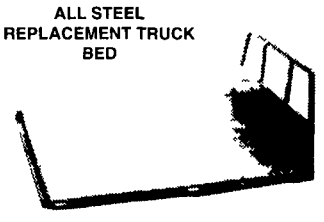

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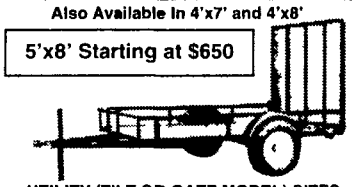

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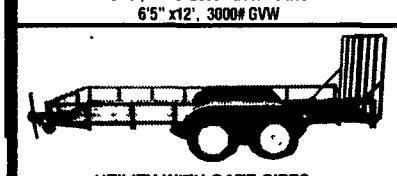

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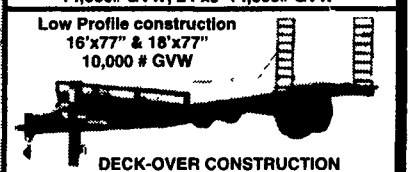

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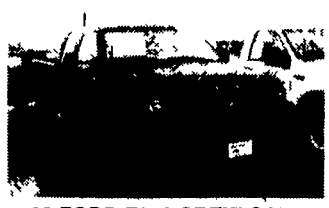

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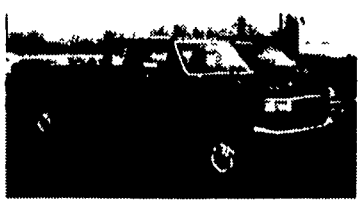

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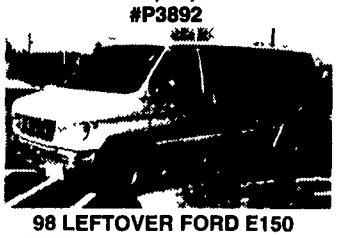

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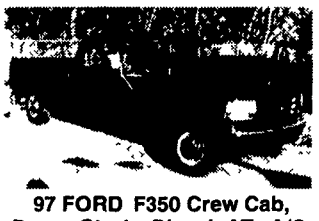

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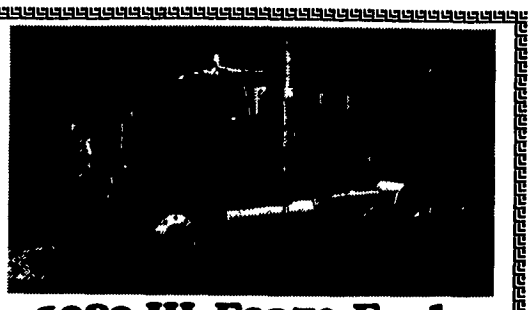

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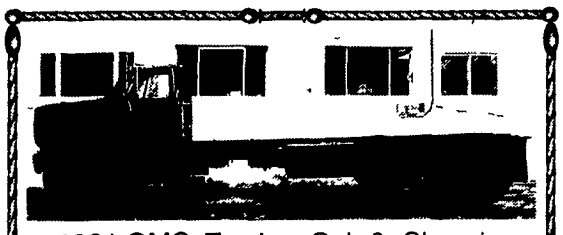

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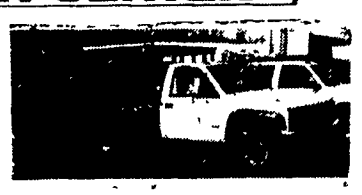

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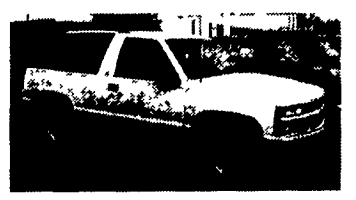

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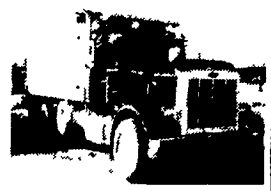

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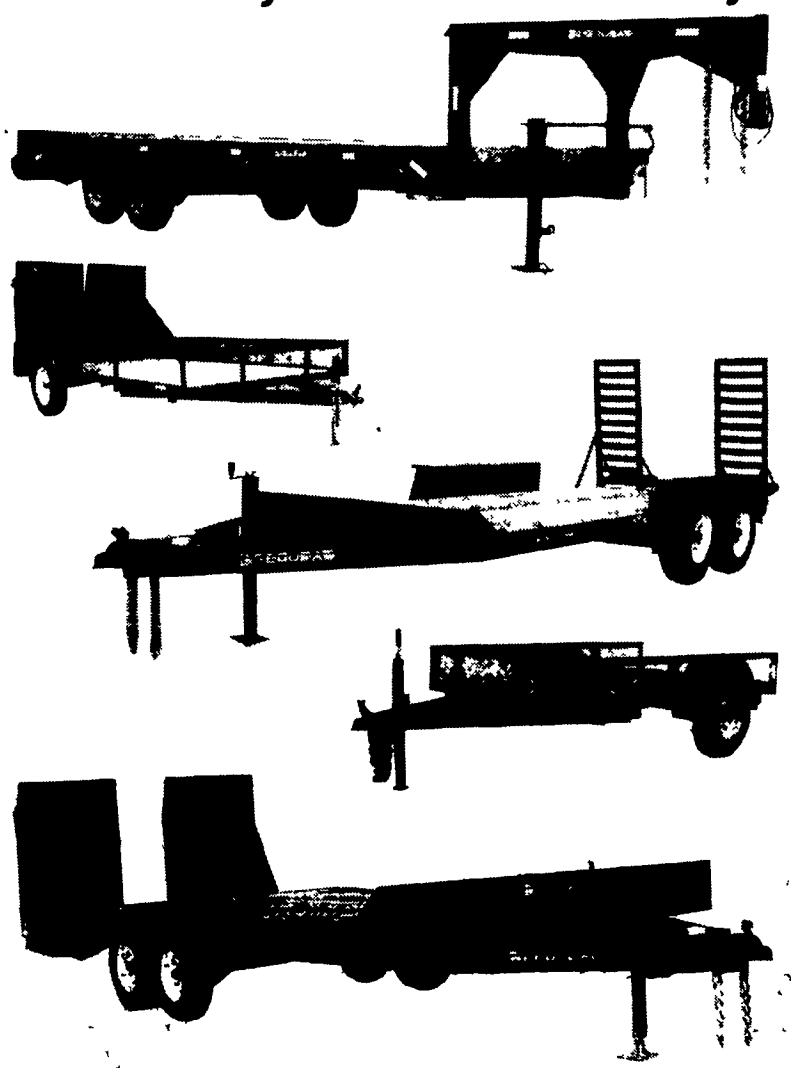

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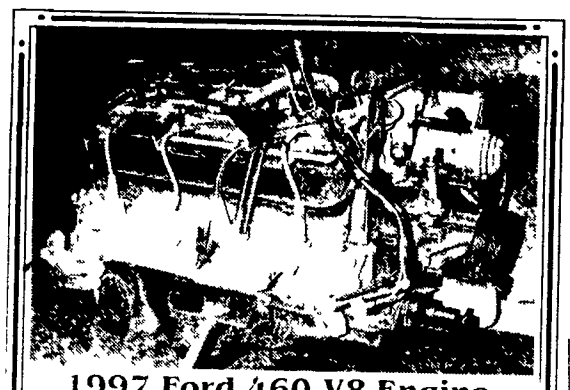

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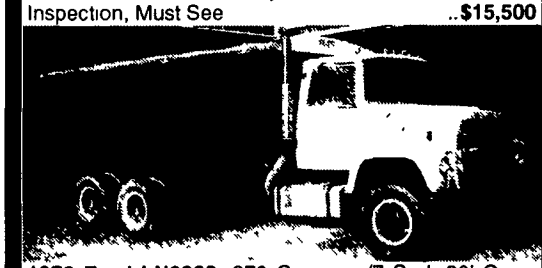

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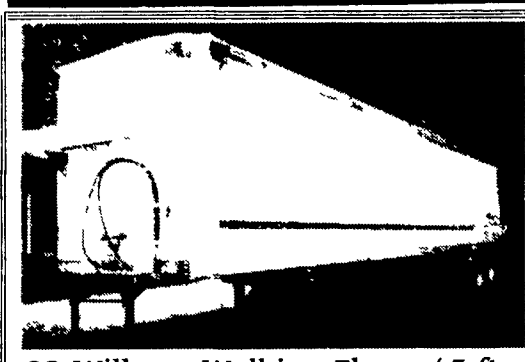

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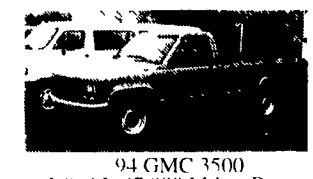

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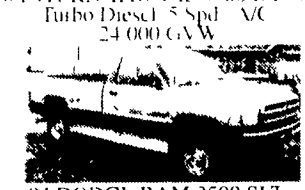

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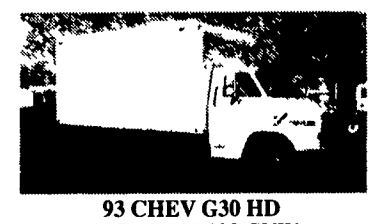

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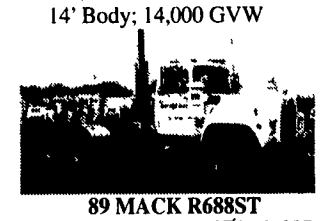

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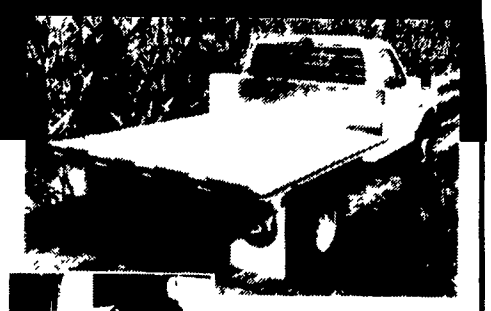

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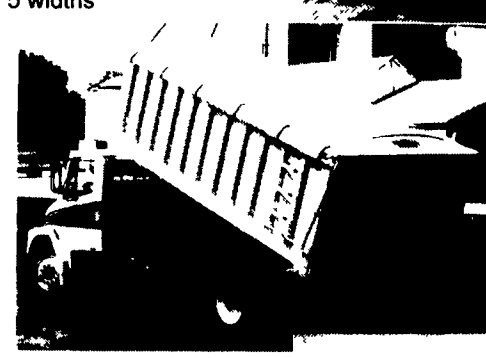

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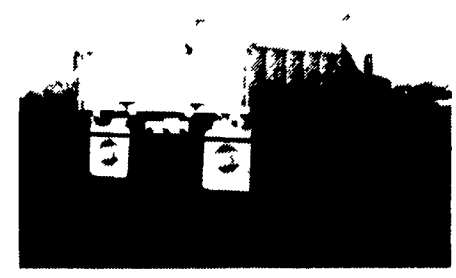

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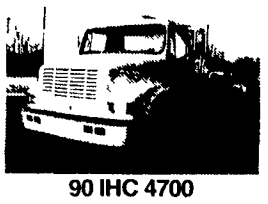

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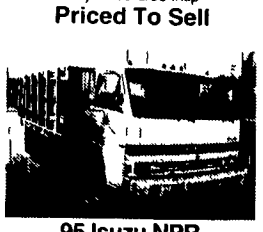

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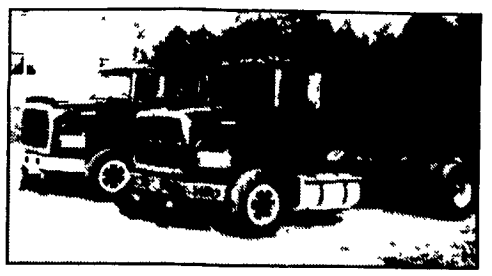

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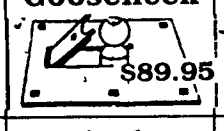
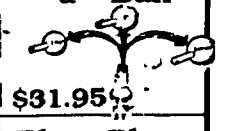
	$59.95	$89.95 	$31.95 
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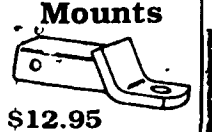
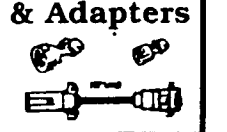
 $12.95		5-50 Tons	

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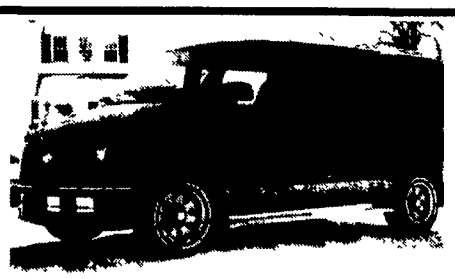

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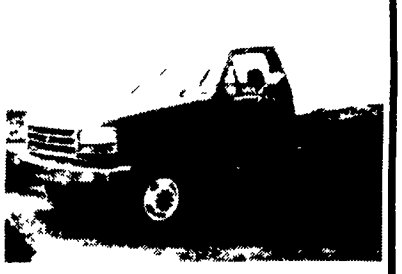

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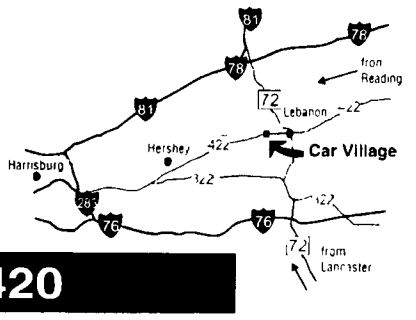

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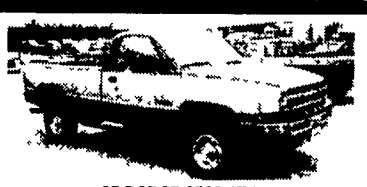
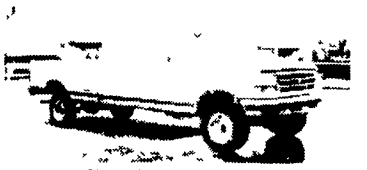
4x4 CREW CAB DUALLY 99 FORD 350 SUPER DUTY
Rare & Hard To Find, 6 Sp, Manual Trans, Powerstroke Turbo Diesel, Trailer Tow Pkg, Aluminum Wheels, All Options, Loaded XLT



95 DODGE 2500 4X4
The Right Tk At The Right Price, Cummins Diesel, AT, A/C, Trailer Tow Pkg, Only 55,000 Miles, Real Clean **$19,900**

TOW MACHINES
4x4 Chevy
Super Cab Dually
96 & 93 Available
High Output 6.5 Turbo Diesel
AT, A/C, Low Miles,
New Tk. Warranty

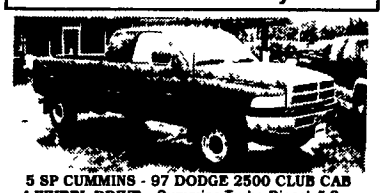
FARM FLATBED 95 CHEVY HD 3500
Heavy 15,000 GVW, High Output 6 5 Turbo Diesel, 5 Spd , Vinyl Seat & Floor, 9 Ft Bed, New Tires
$14,900



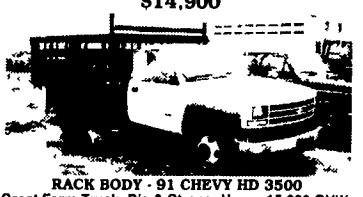
4x4 CREW CAB 97 FORD F350 XLT
Plenty of Room & Plenty of Power Powerstroke Diesel AT A/C All Options Limited Slip 4 10 Gear Heavy Duty Trailer Pkg A Must See

5 SP DIESEL - 96 DODGE CLUB CAB DUALLY
Only 34,000 Miles, Cummins Turbo Diesel, 5 Spd , AC, SLT Laramie, Heavy Duty Tow Pkg , 4 10 Gear, Big Swing Out Mirrors, Runs Strong, Very Clean
1997 Also Available

6 WHEEL DRIVE 98 DODGE DUALLY
This Is One Great Tow Machine Cummins Diesel, 5 Spd , Big Swing Out Mirrors, Limited Slip Dana, 4 10 Rear, Only 17,000 Miles



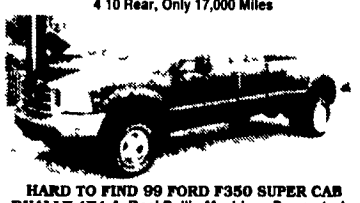
5 SP CUMMINS - 97 DODGE 2500 CLUB CAB 4 WHEEL DRIVE - Cummins Turbo Diesel, 5 Sp , A/C, Heavy 8800 GVW, Runs & Drives, Real Nice, Remaining New Tk Warranty
$24,900



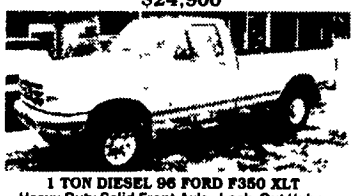
RACK BODY - 91 CHEVY HD 3500
Great Farm Truck, Big & Strong, Heavy 15,000 GVW, V8, Auto, Runs Well
$12,900

4X4 DIESEL SUPER CAB 93 FORD F250 XLT
Looks Good, 5 Sp Manual Trans 7 3 Diesel A/C Dual Tanks Loaded XLT
$16,900

1 TON PICKUP - 97 FORD F350 4X4
Real Nice, Only 28,700 Miles, Powerstroke Turbo Diesel, 5 Spd., AC, Solid Front Axle, 9,000 GVW, Vinyl Seat & Floor

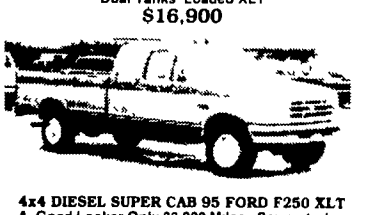


HARD TO FIND 99 FORD F350 SUPER CAB DUALLY 4X4 A Real Pullin Machine, Powerstroke Turbo Diesel, AT, A/C, Limited Slip 4 10 Gear, 6 Way Pwr. Seat, Alum Wheels

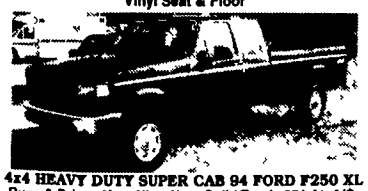


1 TON DIESEL 96 FORD F350 XLT
Heavy Duty Solid Front Axle, Lock Out Hubs, Powerstroke Turbo Diesel, AT, A/C, Vinyl Floor Mat, 37,000 Miles

CATTLE HAULER - 77 CHEVY C-60
19,000 GVW, 12 Ft Eby Body, 350 V8, 4 Sp, Trans , 2 Speed Axle
$2,900



4x4 DIESEL SUPER CAB 95 FORD F250 XLT
A Good Looker Only 33,000 Miles Powerstroke Turbo AT, A/C, Power Everything Lock Out Hubs Trailer Tow Pkg

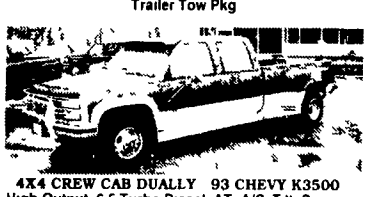


4x4 HEAVY DUTY SUPER CAB 94 FORD F250 XL
Runs & Drives Very Nice, Very Solid Truck, 351 At, A/C, Lock Out Hubs, Vinyl Seat & Floor, Heavy 3/4 Ton, Great Tk to Have Around The Farm
$13,900

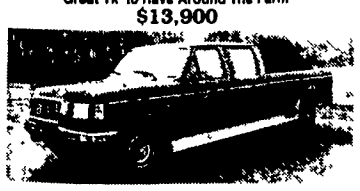
5 SP DIESEL - 93 FORD F250 4X4
Strong Running 7 3 Diesel, 5 Sp, A/C, Lock Out Hubs
$13,900

5 SP POWERSTROKE - 4 WHEEL DRIVE 96 FORD F250 SUPER CAB
Loaded XLT, Beautiful, Only 24,000 Miles, Aluminum Wheels, Tow Pkg , Limited Slip 4 10 Gears, Gotta Drive This One!

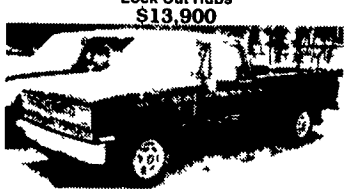
1 TON 4X4 94 FORD F350 XLT
Turbo 7 3 Diesel, AT, A/C, 4 10 Gears, Solid Front Axle, Lock Out Hubs, Dual Tanks, Only 64,000 Miles



4X4 CREW CAB DUALLY 93 CHEVY K3500
High Output 6 5 Turbo Diesel AT A/C Tilt Cruise Silverado Pkg Limited Slip 4 10 Gear 46 389 Clean Miles

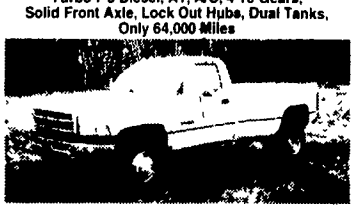


CHEAP DIESEL 4 DOOR - 90 FORD F350
7.3 Diesel, 5 Sp , Dual Tanks, Excellent Body
$6,900



DIESEL POWER 82 CHEVY 3/4 Ton
Diesel, Auto, Great Tk For Around The Farm
$2,500

4x4 GAS 95 FORD F250 XLT
Heavy Duty 8600 GVW 3/4 Ton, 358 f.i. V8, Auto, A/C, Trailer Tow Pkg, Dual Tanks, Only 51,000 Clean Miles



ONLY $19,900
4 WHEEL DRIVE - 95 DODGE DUALLY
Cummins Turbo Diesel, AT, A/C, Class 3 Hitch, A Powerhouse Pulling Machine

GOOSENECK TRAILER
12 Ft Bed, Dual Axle
$2,500

671 Detroit Motor
In Excellent Condition
Very Low Miles
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YORK GMC TRUCK
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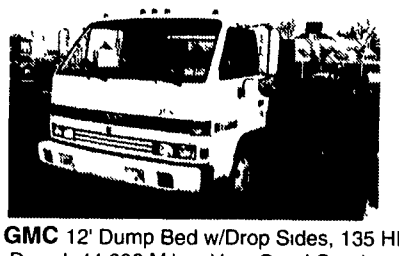
YORK, PA 17404-0833
(717) 792-2636
BRIAN SACKETT

86 Ford CF7000
5+2 Speed, Diesel, 16' Bed w/Lift Gate, '95 Rebuilt Engine **$4,950**



93 GMC 12' Dump Bed w/Drop Sides, 135 HP Diesel, 44,600 Miles, Very Good Cond

99, 96 & 94 New & Used Hi-Cube Vans, Gas & Diesel

97 Ford F250 4x4 Crew Cab Diesel, 5 Speed, XLT, 36,000 Miles, Loaded

97 GMC 3500 4x4, 8 1/2 Ft. Alum. Dump, Diesel, 5 Spd, AC, Plow 12,000 Lb. GVW

1994 Ford LTA9000 350 Cummins, 10 Spd., 151" WB, Air Ride

Sunbury Motors
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570/286-7746
In Pa. Watts 800/358-8090

1997 DODGE RAM 1500 SLT, 4x4, V8, AT, AC, PW, Long Bed, 2-Tone Paint, Alloy Wheels, Local 1 Owner, Performance Exhaust, NewTires, Only 22,000 Miles!! Runs & Sounds Great . **$19,900**

1995 GMC, Heavy 3/4 Ton, Ext Cab, 4x4, 6 5 Turbo Diesel, AT, AC, PW, PL, 88,000 Miles, 1-Owner, Blue & Tan, Bed Liner . **$18,900**

1995 FORD BRONCO XLT 4x4, 351, AT, AC, Only 34,000 Miles, Brand New!! Raspberry & Black, Alloy Wheels, 1 Owner **$18,500**

1992 FORD F-150 XLT 4x4, AT, 351, Reg Cab, AC, PW, PL, Alloy Wheels, Only 31,000 Miles - WOW! Local Trade, Green **$14,900**

1991 CHEV 3/4 TON SILVERADO 4X4, 6 2 Diesel, AT, AC, Tilt, Cruise, Local One Owner, New Tires, Maroon, Awesome Truck **$12,900**

1991 DODGE DAKOTA LE EXT CAB, 2WD, V8, AT, AC, PW, PL, Tilt, Cruise, 2-Tone Paint, Alloy Wheels, 58,000 Miles Wow!!

1988 CHEV SUBURBAN, Choo-Choo High Top Conversion, 350, AT, AC, Lots of Power Options, New Tires, Only 73,000 Miles, Very Nice, White, Red, TV, Tinted Glass **$10,500**

1988 DODGE DAKOTA 4x4, 3.9 V6, AT, AC, Long Bed, Matching Topper, Blue & Grey, New Insp., 102,000 Miles, Nice Shape **$5,500**

1985 FORD F-250 XLT HEAVY DUTY, 2WD, 6 9 Diesel, 1 Owner Truck, 2-Tone Paint, AT, AC, PW, PL, Good Miles . . . . . **Sale $5,500**

(717) 949-6513
Birchwood
Auto & Truck Sales

Menac 45' flatbed trailer, 1986 w/Tico 6-ton traveling boom (same as Hiab), $11,000. 717/354-3105.

New 1998 Bison BP stock trailer, 12'L, $2,500. 1994 Monarch 16' BP stock trailer, $2,300. (717)933-9722.

New commercial 83x19 tilt bed trailer, 6-ton, $3995. 609/965-4527.

New commercial 8x24 gooseneck, pop-up dovetail, w/ramps, 7-ton, $3895. 609/965-4527.

New commercial 8x20 gooseneck, pop-up dovetail, w/ramps & top deck, 7-ton, $3725. 609/965-4527.

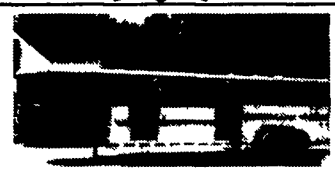
Stake Truck: '86 GMC truck, gas, 5 speed, 28,000 GVW, 55,000 miles, $4,500 OBO. (610)932-7053.

TRAILERS: Car Mate cargo, landscape gooseneck, car haulers, dump, snowmobile, car dollies. Also parts & service. FINK'S TRAILER SALES, RD3, 441 Pine RD. (off RT61 & I-78) Hamburg, PA 610-562-4627

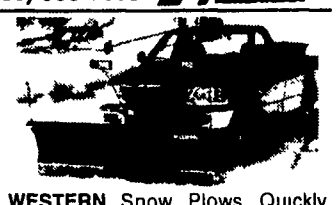
TRUCK PARTS; 3406-CAT, 325HP RTO12513 Transmission SQAD, Rears, 4:33-Ratio, Wet Low System, Leave Message. (610)489-0783.

YARNALLS Equipment Co.
4171 Horseshoe Pike (Rt. 322), Honey Brook, PA 19344

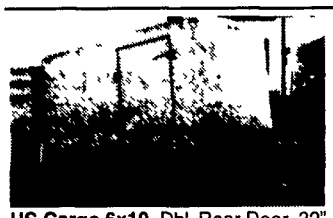
CARGO | Call Today 610-273-9200 | 3 Year Warranty On Trailers | Toll Free (888) 900-7669 | Pace



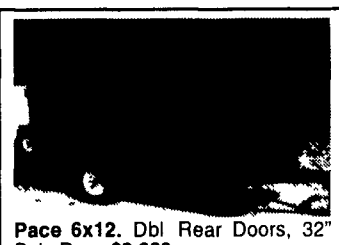
Horse Trailers: Silver Star, All-Aluminum, Stock, Straight, Slant, Gooseneck Available



WESTERN Snow Plows Quickly and easily removed when not in use

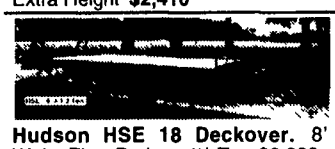


US Cargo 6x10. Dbl Rear Door, 32" Side Door, ATP Stoneguard, 12" Extra Height **$2,410**



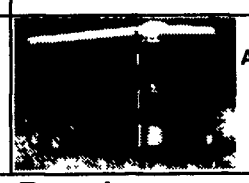
Pace 6x12. Dbl Rear Doors, 32" Side Door **$2,660**

US Cargo 5x8. Dbl Rear Door, Aluminum Fenders **$1,700**



Hudson HSE 18 Deckover. 8' Wide, Elec Brakes, 4½ Ton **$3,320**

US Cargo Open 4x8. Pres Treated Floor 5' Mesh Ramp Gate **$590**



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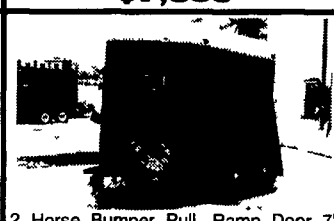
New Design Moritz Livestock Trailers Semi Round Front, New Sides and Rear
6 x16 7000# GVW **$3,495**
6 8 x 16 Long 7000# GVW **$3,675**

1986 Dodge 3/4 Ton Dump, New Aluminum Dump Body & Hoist, V8, Gas Engine, Automatic, Power Angle Plow
$7,995

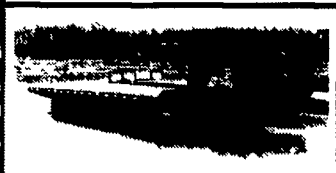
Hydraulic Tilt Deck Trailer
16 10,000 GVW **$3,695**
16 12,000 GVW **$3,995**

Corn Pro Bumper Pull Livestock Trailer, Corn Pro, Rubber Torsion Axles, Treated Pine Floor
6 x16 3500# Axles **$3,495**
6 8" Wide x 16 Long 3500# Axles **$3,725**
6 8" Wide x 16' Long 6000# Axles **$4,045**

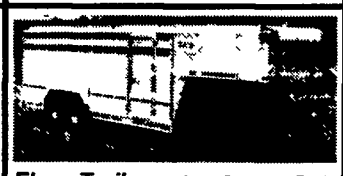
Financing & Leasing Available



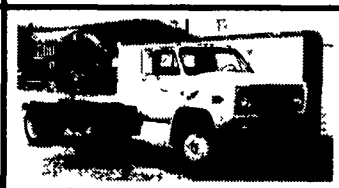
2 Horse Bumper Pull, Ramp Door 7' High, Electric Brakes, Good Overall Condition
$1,695



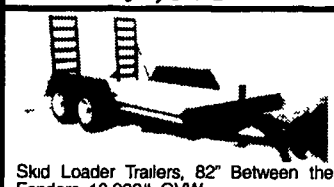
26' Tandem Dual Gooseneck Flat Dual Jacks, Deck Over the Neck, Electric Brakes, Good Condition
$5,200



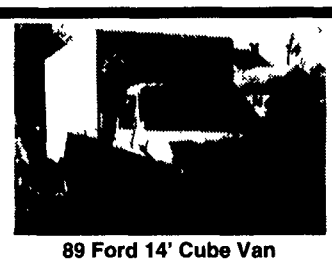
Eby Trailers In Stock, Both Gooseneck & Bumper Pull
Ask About 6.95% Financing or $150 Cash Back



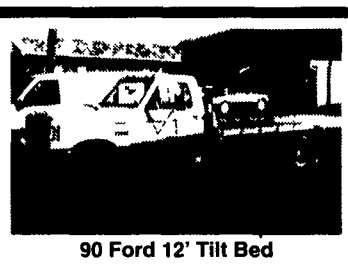
1987 GMC Cab & Chassis, V8 Gas, 5 Speed, Hyd , Brakes, 23,900# GVW, Will take 16' Bed
$6,500



Skid Loader Trailers, 82" Between the Fenders, 10,000# GVW
14' Long **$2,545**
16' Long **$2,660**
18' Long **$2,815**

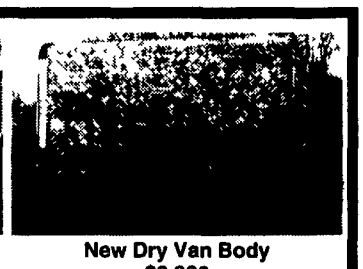


89 Ford 14' Cube Van Diesel, Automatic – $8,100



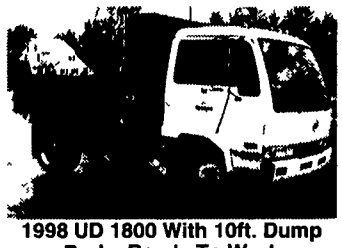
90 Ford 12' Tilt Bed with Winch, Automatic – $9,800

96 Ford Cargo Van Automatic, 40,500 Miles – $14,500

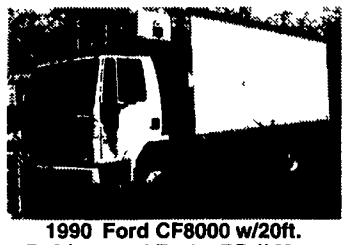


New Dry Van Body $3,900

83 International Single Axle $8,500

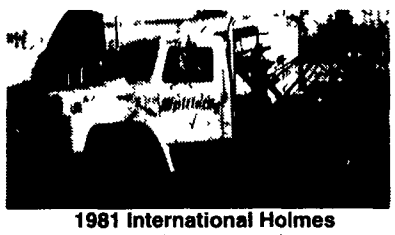


1998 UD 1800 With 10ft. Dump Body, Ready To Work ~~$34,500~~ MUST GO! $32,900

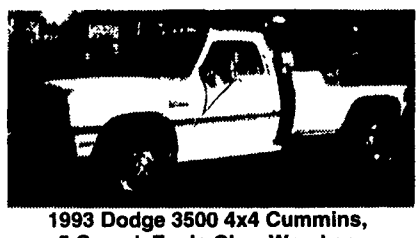


1990 Ford CF8000 w/20ft. Refrigerated Body, RD-II Max, Refrigeration Unit $18,000

1999 International w/19' Cowell Rollback and Wheel Lift, 190 HP, 7 Speed, Loaded, $42,900



1981 International Holmes 480 Wrecker, As Is - $5,995



1993 Dodge 3500 4x4 Cummins, 5-Speed, Eagle Claw Wrecker, SHARP - $15,900

1995 UllHaul 3-Car 48' Carrier Trailer, 14,000 GVW, Gooseneck Hitch, Twin Axle

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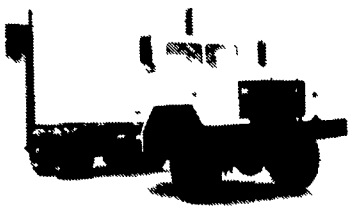

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9-Speed Spicer, Reyco - 4 10 R

1993 Mack CH, E7-350 Engine, 9-Speed Fuller, Air Ride Susp ,192" WB, Steel Hub/Pilot on Low Pro 22 5

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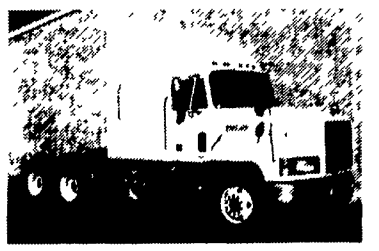

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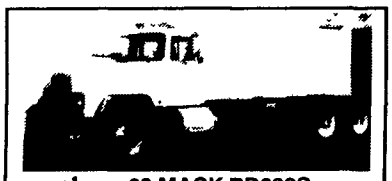
1995 E7-350 RTLO14610B
10 Spds , DS404 - 3.9OR on Air, Steel Disc Hub Pilot, 295/75R 22 5 192 WB,42" Highrise,440,000 Miles



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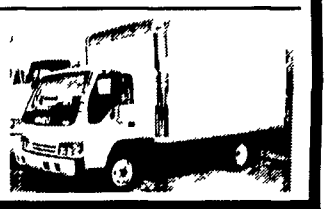

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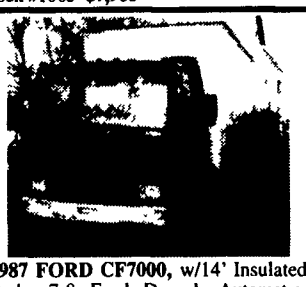
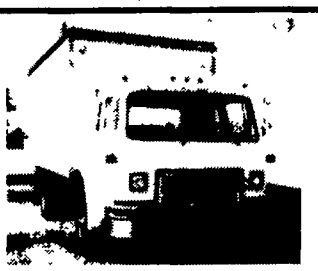
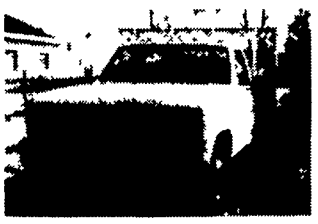


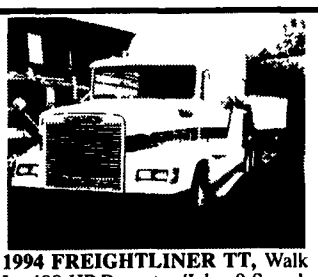
1987 FORD CF7000, w/14' Insulated Body, 7 8 Ford Diesel, Automatic, 26,500 GVW, Stock #1160 **$4,900**



1985 INTERNATIONAL 1600 w/16' Van Body, 6 9 Diesel, Automatic, 22,500 GVW, Low Mileage, Stk #1155 **$5,900**



1986 FORD F350 w/12' Flat Bed w/Lift Gate, 6 9 Diesel, 4 Speed Duals, 10,000 GVW, Stk# 1180 **$4,900**



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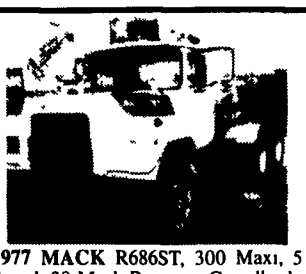

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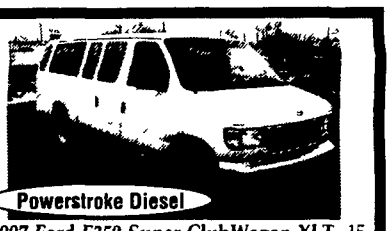
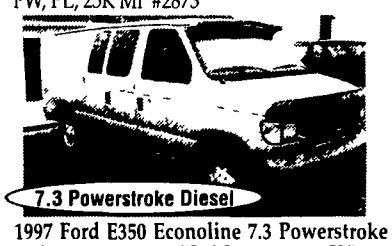
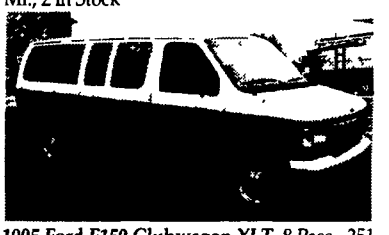


1997 Ford E350 Super ClubWagon XLT 15 Pass , 7 3 Powerstroke Diesel, Auto, OD, Dual A/C, Heat, Privacy Glass, Tilt, Cruise, PW, PL, 25K Mi #2873

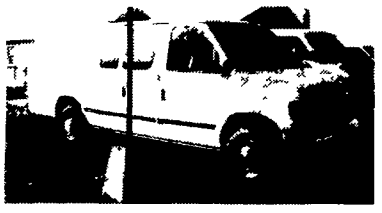
1998 Ford E350 Super Clubwagon XLT, 15 Pass , 6 8 Triton V10, Auto O/D, Dual A/C Heat, Privacy Glass, PW, PL, Tilt, Cruise, 25K Mi., 2 in Stock



1997 Ford E350 Econoline 7.3 Powerstroke Dsl., Auto, OD, A/C, PS, PB, 9500 GVWR, 28K Mi , #2874



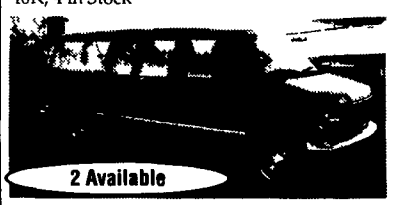
1995 Ford E150 Clubwagon XLT, 8 Pass , 351 V8, Auto O/D, Privacy Glass, AC, Tilt, Cruise, PW, PL, 22K Mi #2875



1995 Ford E250 Super Econoline, 6 Cyl, Auto, OD, A/C, Tilt, Cruise, Clean Truck, #2829

1997 Ford E150 Clubwagon XLT, 8 Pass , 5 4/4 6 Triton V8, Auto O/D, Dual A/C Heat, Privacy Glass, Tilt, Cruise, PW, PL, 9K-40K, 4 in Stock

1998 Ford E350 Clubwagon XLT, 12 Pass , 5 4 Triton V8, Auto O/D, Dual A/C Heat, Privacy Glass, Tilt, Cruise, PW, PL, 29K, #2789



1997 Ford E150 Clubwagon Chateau, 7 Pass, 5.4 Triton, V8, dual A/C heat, tilt, cruise, PW, PL, Pwr Seat, Quad Captains, Tow Package, 32K Mi , #2822.

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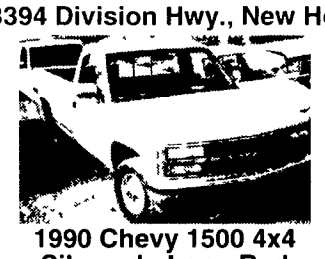

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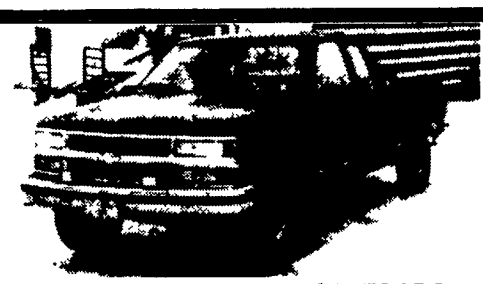

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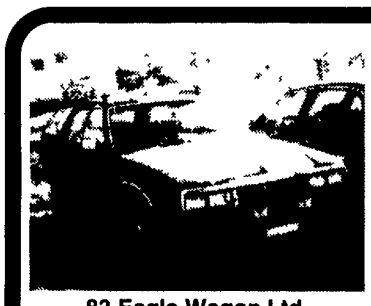
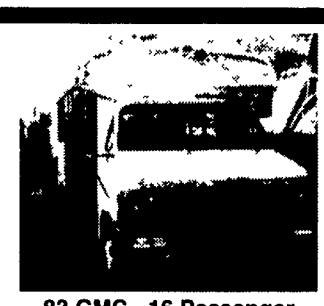


83 Eagle Wagon Ltd.
4 WD - 115,000 Miles



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49' Long, 28" High
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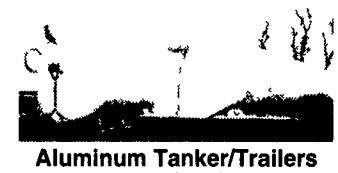

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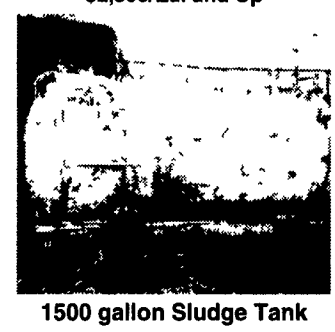

1500 gallon Sludge Tank

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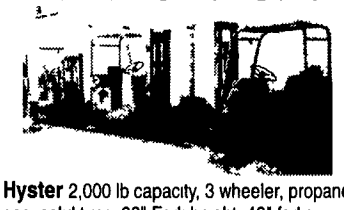

Hyster 2,000 lb capacity, 3 wheeler, propane gas, solid tires, 92" Fork height, 48" forks
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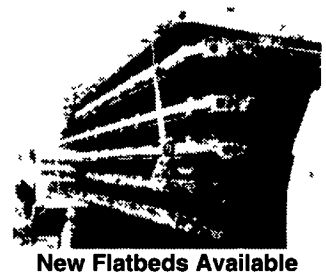
Towmotor 2,000 lb capacity, 106" Fork height, 42" forks, solid tires



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DT466 Engine,5 Spd , Single Rear, 18' Van Body, 26,500 GVW

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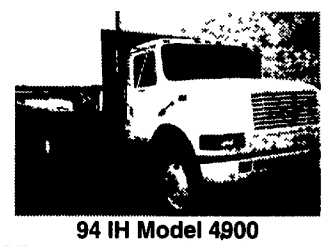
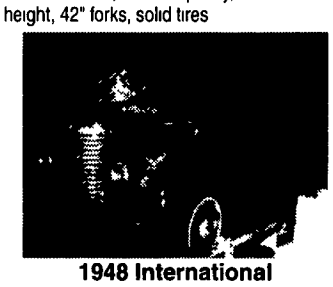
4-53 Detroit, 60' boom, 14 00x24 tires, runs good serial #720



94 IH Model 4900
DT466 engine, 5 spd , single rear, air brakes, A/C, 32,900 GVW, double frame, 11x22.5 Budds, 254" W B **19' NEW Lumber Body** w/Ratchet Tie-Downs w/Dumping Hoist



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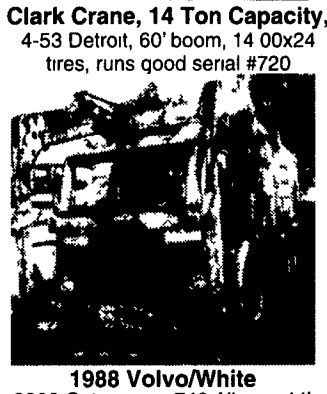
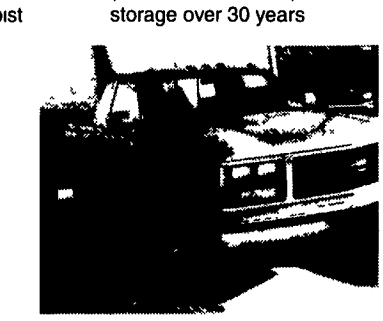
KB Chassis, 50,000 miles, 269 gas engine, 2 spd. trans , hydraulic brakes, excellent condition, been in storage over 30 years



1988 Volvo/White
3306 Cat engine, 740 Allison, 44' Rockwell rears, 11x22 5 tires, Galion trash body model FLSC35

89 GMC Sierra SLE
Chattanooga Choo Choo Custom, 4WD, 16" Aluminum Wheels, Running Board, 132,007 Miles



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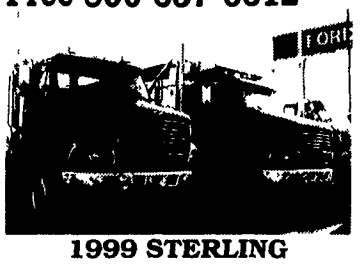
$7,150



1999 STERLING
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• Tri Axle Cab & Chassis, Cummins M-11
Call For Spec!

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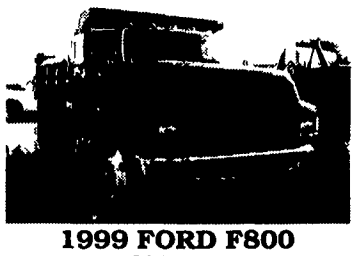
460 V8, Auto, 73,000 Miles
8' Snow Plow
$16,900



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10' DUMP
Diesel, Auto, 26,000 GVW
$41,500

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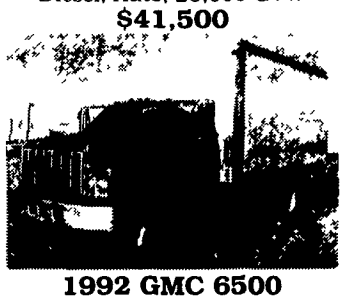
12' High Cubes, V8, Auto
$11,900 Each



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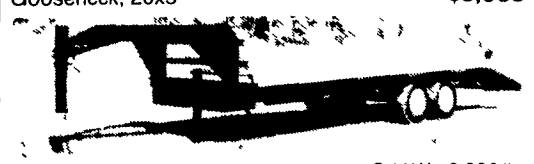
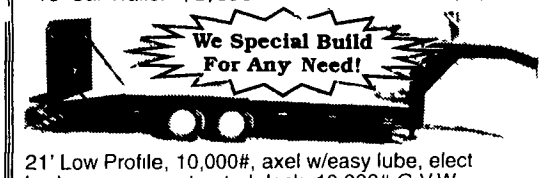
Pintle Pull, 18x5, Dovetail **$4,750**
Gooseneck, 20x5 **$5,000**



24' Gooseneck, 4' dovetail, 1-12,000# G V W 6,000# axels w/easy lube, electric brakes, 7 50-16 tires, breakaway kit, ramps w/pressure treated deck, standard
12,000 GVW **$2,995**
14,000 GVW **$3,195**

16' Car Hauler, diamond plate deck with W/D rings self storing ramps, 7,000# G V W , elect brakes, both axels 82" between wheel wells, breakaway kit incl
16' Car Trailer **$1,495** 18' Car Trailer **$1,645**



21' Low Profile, 10,000#, axel w/easy lube, elect brakes, pressure treated deck, 10,000# G V W , gooseneck **$3,100**
Bumper pull **$2,950**

1984 C-70 Chevy Kodiac
3208 CAT diesel, 5+2 speed 33,000 GVW, air brakes w/new 10 ft dump, very good condition
$9,600
(814) 793-2339 or (814) 793-0158 evenings

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GMC TRUCK
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Prices based on straight sale, Tax & Tags extra. Trades accepted at actual cash value. Must present this ad at time of purchase for sale price.

JONES
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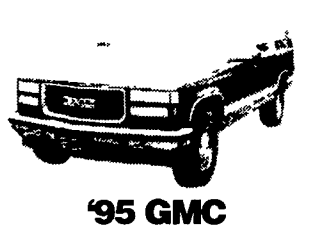
'90 GMC K15 4x4
AT, AC, 350, SLE #8337
Was $11,800
SALE **$9,800**

'92 CHEV 14' CUBE VAN
AT, AC, 350 Engine, White, #8308, Was $14,200
SALE **$10,400**

DIESEL

91 GMC SUBURBAN
AT, 6.2 Liter, SLE, Frt. & Rear Air, Clean, Black #8284, Was $12,900
SALE **$10,500**

'97 GMC K15 XCAB 4x4
AT, AC, 4.3 Vortec, Low Mi #8163, Was 21,700
SALE **$19,800**



'95 GMC SUBURBAN 4X4
AT, AC, SLE, 350, Clean, #8259, Was $27,500
SALE **$25,688**

DIESEL

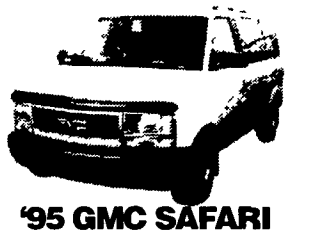
'97 DODGE 3500 XCAB 4x4
SLT, AT, AC, Dually, Cummins Turbo
#8318, Was $29,900
SALE **$26,800**

'96 GMC YUKON 4x4
AT, AC, 350, SLE, #8273, Was $20,900
SALE **$17,800**

'94 FORD EXPLORER 4x4
2 Dr , AT, AC, V6, Sport #8334, Was $12,700
SALE **$10,700**

DIESEL

'97 CHEV SUBURBAN
AT, AC, 6.5 Turbo, Silverado #8311 Was $30,550
SALE **$27,800**



'95 GMC SAFARI ALL WHEEL DRIVE
AT, V6, AC, SLX, 8 Pass , #8307, Was $14,700
SALE **$11,450**

'94 CHEV K15 XCAB 4x4 AT, 350 V8, AC, Silverado, Aluminum Wheels, #8305, Was $21,200
SALE **$18,400**

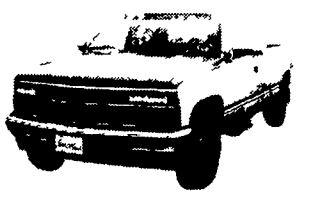
'96 HONDA ODYSSEY LX
AT, AC, Clean #8331, Was $16,900
SALE **$15,100**

DIESEL

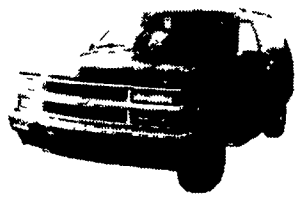
'94 CHEV K15 XCAB 4x4
6 5 Turbo Diesel, AT, AC, Silverado, 6' Bed, #8304, Was $21,800
SALE **$19,145**

DIESEL

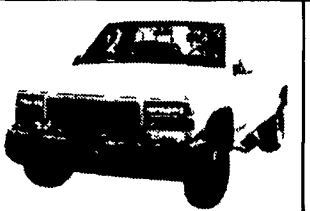
'98 CHEV K35 XCAB 4x4
6 5 Turbo, AT, AC, Dually, Silverado, 12K Miles #8320 Was $33,800
SALE **$30,750**



'92 CHEV K15 XCAB 4x4 AT, 350 V8, AC, Silverado, Great Shape, #8302, Was $17,500
SALE **$15,800**



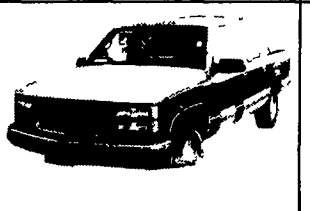
'94 CHEV TAHOE 4x4
AT, AC, 350, Silverado, 60K #8330, Was $19,900
SALE **$17,700**



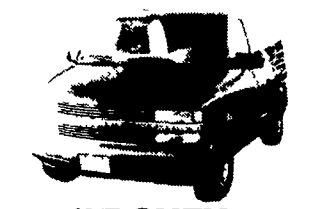
'96 GMC K15 4x4
AT, 350 Vortec, SLE, Air #8183, Was $19,800
SALE **$17,493**

DIESEL

'95 CHEV K35 CREW CAB 4x4
6.5 Turbo Diesel, Silverado, 5 Spd., AC, #8301, Was $29,200
SALE **$25,565**



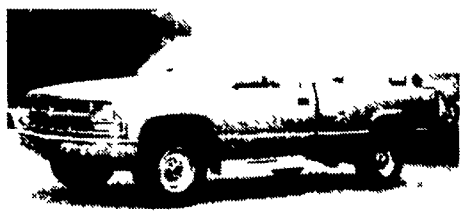
'95 GMC 3/4 SUBURBAN 4x4
454, SLE, AT, AC, Trailer Pkg. # 8321 Was $28,800
SALE **$26,500**



'97 CHEV ASTRO AWD
LT, AT, AC, V6
8317 Was $20,700
SALE **$19,500**

Welsh fertilizer sprayer, 27', 200 gallon, good condition, $500. Call between 6-6:30 or leave message 570-726-6881 David King, Box 400-D, Mill Hall, PA 17751

USED TRUCKS



95 Chevy 2500 Cheyenne
350 V8, AT, AC, AM/FM Cassette, Cruise, Tilt,
8600 GVW, 4 10 Ltd Slip Rear,
PA 1-Owner Truck, 15,000 Mi , Lt Blue
$15,900

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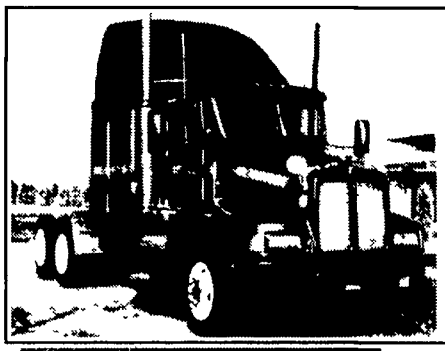
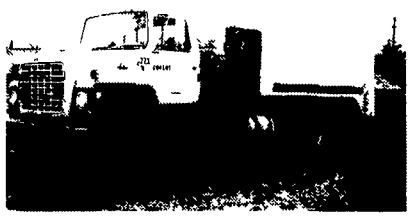


(9) 1993 KENWORTH T600'S DETROIT DIESEL S60, 425 H P w/Jake Brake, RTX-14609B, DS-402 3 90 Ratio, Tires 275/80R 22 5, A/C, P/S, AM/FM Cassette, Full Gauges, 50" Sleepér, Air Dryer 24" Air Slide 5th Wheel, Dual 120 Gal Tanks, Good Specs Very Clean Trucks

1994-95 VOLVO/GMC WCA64T CATERPILLAR 3406E, 355/400 H p RTX-14710c DS 402 Ratio 3 70 Air Ride Air Dryer Dual 100 Gal Tanks 24 Air Slide 5th Wheel Moto Mirrors A/C P/S Tires 275/80R 22 5 Wheelbase 158 Great Day Cabs

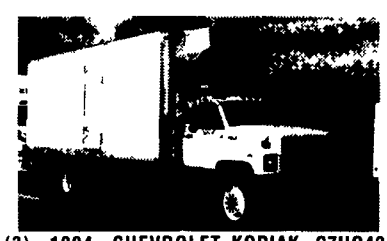


1980 Ford LN Cat Power 300 H P Fuller 10 Speed Eaton 44 000 Rears 2500 Gallon Water Tank Pump & Goodies

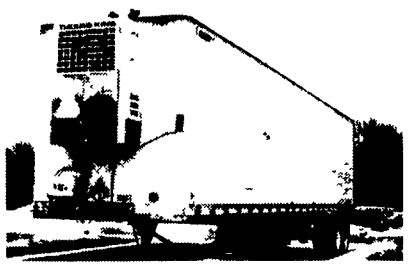
(1) 1990 INTERNATIONAL 4900 REEFER TRUCK IHC DT-466, 210 H P Fuller 6 Speed Eaton Rears, A/C P/S, AM/FM Stereo Dual 50 Gal Tanks, Hackney 24 Reefer Body C/S Side Door Rear Roll Up Door

1994 FREIGHTLINER FLD 12064T 3406E 350 H P Fuller 10 Speed, Eaton Rears, Milage 409,000, PS, A/C, AM/FM Cassette

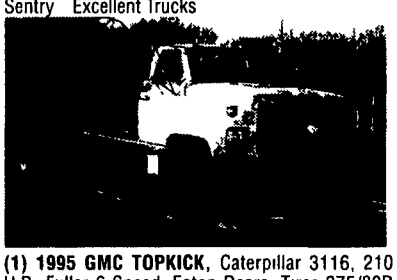
(1) 1990 INTERNATIONAL 7100 Single Axle, IHC-DTA466C 245 H P Fuller 6 Speed Spicer 23 000 Lb Rear, Ratio 4 10, Spring Suspension, A/C, P/S, AM/FM Stereo, Tires 275/80R 22 5, Air Dryer, Dual 60 Gal Tanks, Full Fairings, Truck Is In Good Shape Not Actual Photo



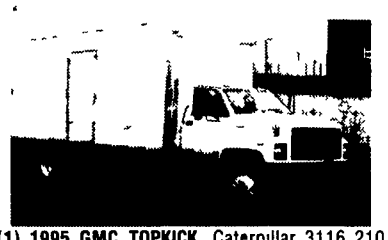
(3) 1994 CHEVROLET KODIAK C7H042, Caterpillar 3116 210 H P Fuller FS6206A Eaton Rear Axle, Ratio 4 33 A/C, P/S, Air Dryer AM/FM Stereo, Tires-275/80R 22 5, GVW-32,800 Morgan 24 Reefer Body w/Liftgate, C/S Side Door, Rear Roll Up Door, Thermo King RD II 30 w/Cycle Sentry Excellent Trucks



1987 GREAT DANE REEFER NWD 30 Thermo King 45'x96 275/80R 22 5 Rear Roll Up (Good Condition)



(1) 1995 GMC TOPKICK, Caterpillar 3116, 210 H P, Fuller 6 Speed, Eaton Rears, Tires 275/80R 22 5, A/C, P/S AM/FM, Stereo, GVW-25,950, Non CDL Truck, Excellent Condition, Cab and Chassis Only



(1) 1995 GMC TOPKICK, Caterpillar 3116 210 H P Fuller 6 Speed, Eaton Rears, Tires-275/80R 22 5 A/C, P/S, AM/FM Stereo, 24 Morgan Body C/S Side Door w/Liftgate, Rear Roll Up Door GVW-25,950 Non-CDL VERY CLEAN TRUCKS

(1) 1992 ISUZU MPR, Isuzu 4 Cylinder 3 9L Isuzu 6 Speed, P/S, AM/FM Stereo, 16' Morgan Body w/Rear Roll Up Door, Tires-LT235/85R 16 GVW-11,000, NON-CDL "NEAT LITTLE STRAIGHT TRUCKS"

PRE-OWNED CARS	PRE-OWNED TRUCKS	PRE-OWNED MPV'S
'98 FORD TAURUS SE SDN A/C, A/OD, AM/FM Cass , "3" To Choose From	**'93 CHEVROLET 3500 DUMP TRUCK** 12' Grain, Auto, AM/FM, "Ready For Work"	**'97 FORD EXPLORER SPORT** A/C, A/OD, 4x4, AM/FM Cass , "Low Miles - Very Nice"
'97 LINCOLN TOWN CAR SIGN. A/C, A/OD, AM/FM Cass , "Fully Loaded - A Must See"	**'93 CHEVROLET S-10 S/CAB** A/C, 5 Spd , AM/FM Cass , "A Good Truck"	**'97 FORD EXPEDITION XLT 4x4** A/OD, A/C, AM/FM Cass , "Very Low Miles"
'96 FORD CONTOUR SPORT SDN A/C, 5 SPD , AM/FM Cass , "Super Clean - Neat!!"	**'96 DODGE DAKOTA S/CAB SLT** 4x4, AM/FM Cass , "Super Nice Truck"	**'98 FORD WINDSTAR GL** 2-A/C, AM/FM Cass , A/OD "2 To Choose From"
'95 FORD THUNDERBIRD LX A/C, A/OD, AM/FM Cass , "Very Nice"	**'95 FORD F-250 4x4 XL** A/C, A/OD, AM/FM, "Very Nice"	**'97 JEEP WRANGLER SPORT** 5 Spd , AM/FM Cass , Soft Top, "Ready for Winter"
'96 LINCOLN CONTINENTAL A/C, A/OD, AM/FM Cass , "2 to Choose From"	**'97 FORD F-350 4x4 XL** A/OD, 8 Cyl , " Must See"	**'97 GRAND CHEROKEE LAREDO,** Auto, A/C, AM/FM Cass, "One Owner - Low Miles"
'96 LINCOLN MARK VIII A/C, A/OD, AM/FM Cass , "Fully Loaded"	**'89 FORD F-250 XLT** A/C, 6 Cyl , 5 Spd , AM/FM	**'95 CHEVY G-30** Cargo Van, A/C, A/OD AM/FM
'98 MERCURY GRAND MARQUIS GS A/C, A/OD, AM/FM Cass "Super Clean"	**'92 FORD F-150 XLT 4x4** A/C, A/OD, AM/FM, PW, PL "One Owner"	**'95 FORD BRONCO EB 4x4** A/OD, A/C, AM/FM Cass , "Very Clean - NICE!"
'95 MERCURY SABLE GS SND A/OD, AM/FM Cass , "Very Clean"	**'93 FORD RANGER XLT** 5 Spd , AM/FM Cass , A/C, "Stop in to See"	**'95 GEO TRACKER 4x4 LSI** A/C, Auto, Sport Top, "Low Miles - Very Sporty"

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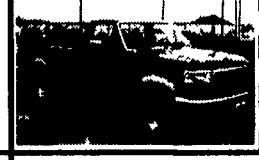
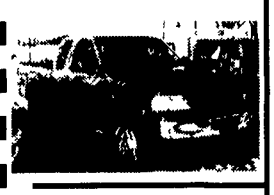
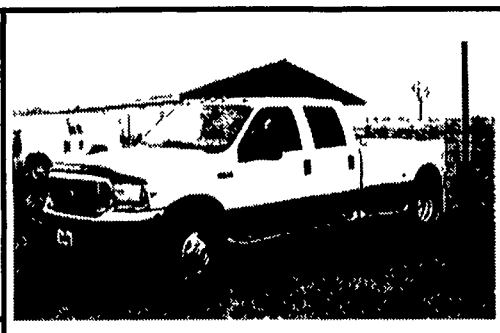
1996 FORD F150 XLT 4x4
AT Loaded, 34,000 Miles, Beautiful Truck



1997 FORD F150 SUPER CAB 4x4
XLT, 5.4 V8, AT, A/C, PW, PL





1998 DAKOTA SLT
Automatic

1990 & 1993 GEO METRO
1 - AT & 1 - 5-Speed

1999 F250s, 350s, XLs, XLTs & Lariats. Single Axles & Duallys, 4x4's Gas or Turbo Diesels
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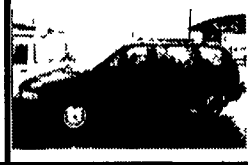
1995 CHEV TAHOE LT
Leather, 28,000 Miles, Green
$23,900 $AVE $$

1989 GMC 3500 CHASSIS CAB
One Owner, Just Traded

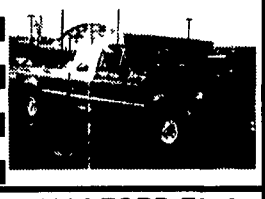
1984 FORD F250 SUPERCAB
Dually, Diesel, AT, ~~$7,995~~ $6,995

1996 FORD F250
Super Cab, H.D., 4x4, Auto., XLT

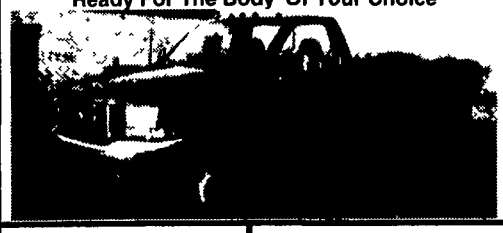
1995 FORD WINDSTAR GL
Loaded, Red, Dual Air, All Power Options



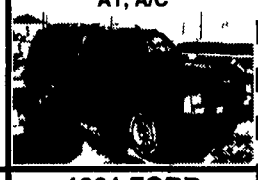
1996 FORD F250 SUPER CAB, 4X4
AT, 460 Gas, XLT, Very Nice



1999 FORD F450 CAB & CHASSIS
7.3 Power Stroke Turbo Diesel, 6-Spd. Trans., A/C, Cab Steps, 15,000 GVW, Ready For The Body Of Your Choice

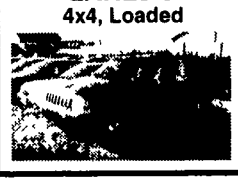


1995 JEEP CHEROKEE SPORT
4x4, 4 Door, 4.0 6 Cyl., AT, A/C

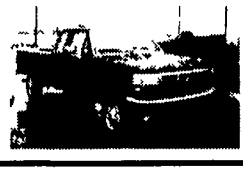


1994 FORD F250 SUPER CAB DIESEL
4x4, Centurion, Just Traded

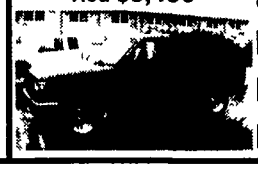
1993 JEEP GRAND CHEROKEE LAREDO
4x4, Loaded

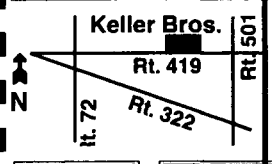


1995 FORD F250 SUPER CAB 4X4
XLT, Diesel, Low Miles



1991 FORD EXPLORER 4x4
XLT Trim, AT, Loaded, Red $8,450





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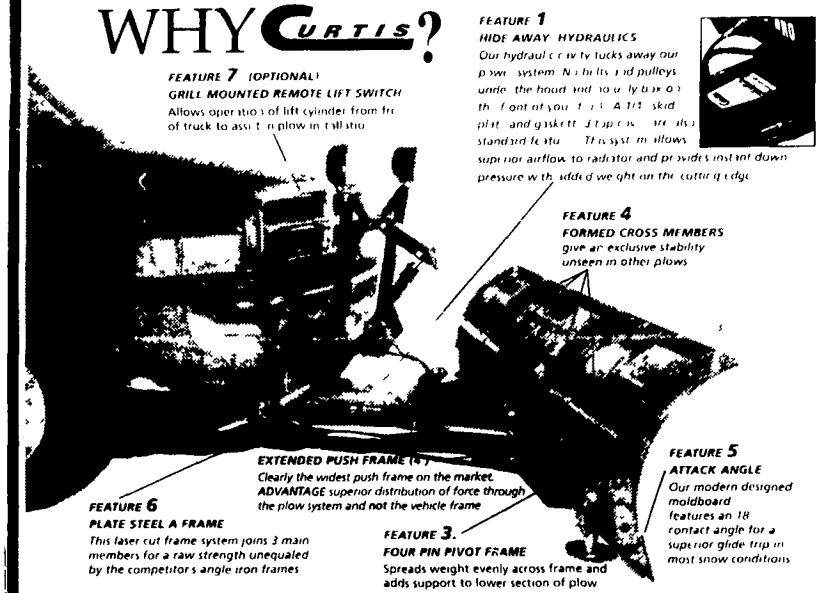

FEATURE 1
HIDE AWAY HYDRAULICS
Our hydraulic cavity tucks away our power system. Nylon lift and pulleys under the hood and to only box on the front of your truck. All skid plate and gasket set options are also standard features. This system allows superior airflow to radiator and provides instant down pressure with added weight on the cutting edge.

FEATURE 7 (OPTIONAL)
GRILL MOUNTED REMOTE LIFT SWITCH
Allows operation of lift cylinder from front of truck to assist in plow installation

FEATURE 4
FORMED CROSS MEMBERS
give an exclusive stability unseen in other plows

EXTENDED PUSH FRAME (4')
Clearly the widest push frame on the market.
ADVANTAGE superior distribution of force through the plow system and not the vehicle frame

FEATURE 5
ATTACK ANGLE
Our modern designed moldboard features an 18 contact angle for a superior glide trip in most snow conditions

FEATURE 6
PLATE STEEL A FRAME
This laser cut frame system joins 3 main members for a raw strength unequaled by the competitors angle iron frames

FEATURE 3.
FOUR PIN PIVOT FRAME
Spreads weight evenly across frame and adds support to lower section of plow

Compared to the rest...

Curtis Feature #	Description	Fisher	Meyer	Western	Boss	Snoway
1	Hide away Hydraulics					
2	Extended Push Frame					
3	Four Pin Pivot Frame					
4	Formed Cross Members					
5	Attack Angle					
6	Plate Steel A Frame					
7	Grille Mounted Lift Switch Option					

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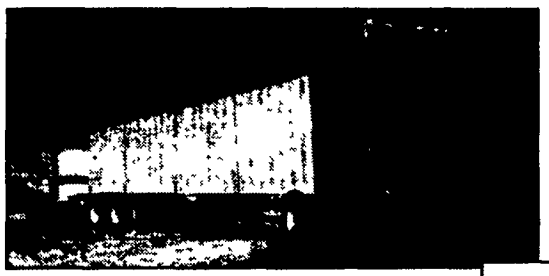

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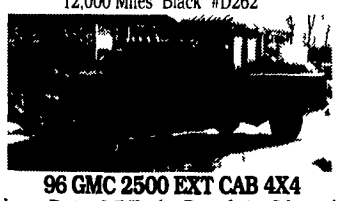
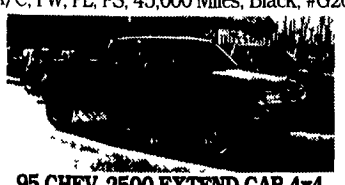
99 FORD F350 CREW CAB DUALLY
4X4 Power Stroke Diesel AT A/C XLT Lariat, Most Options, Alloy Wheels CD Player 4 10 LS Rear, 700 Miles Black w/Tan Leather, #F760

97 DODGE RAM 3500 CLUB CAB
4x4 Laramie SLT Cummins Turbo Diesel 5 Spd A/C Most Options 4 10 LS 12,000 Miles Black #D262



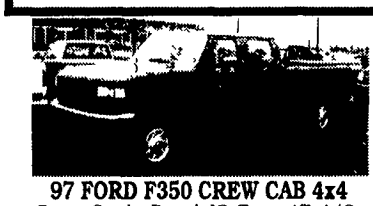
96 GMC 2500 EXT CAB 4X4
Heavy Duty, 6 5 Turbo Diesel, At, Silverado, A/C, PW, PL, PS, 45,000 Miles, Black, #G201



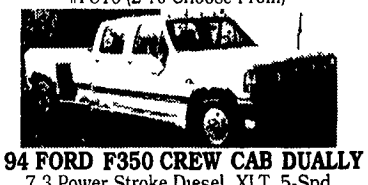
95 CHEV 2500 EXTEND CAB 4x4
350 EFI, AT, A/C, C,T, 8600 GVW, 52,000 Miles, Class III Hitch, Maroon #C453

94 CHEV 3500 EXTEND CAB DUALLY
6 5 Turbo Diesel, Silverado, AT, A/C, PW, 73,000 Miles, Black w/Sport Stripes, #C492

89 CHEV. 3500 10 FT. CONTRACTOR DUMP
w/High Sides, 350 V8, 4-Spd , AM/FM, 73,000 Miles, White

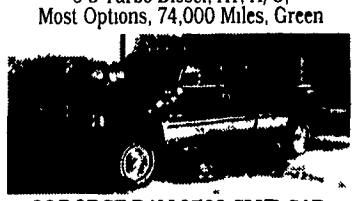


97 FORD F350 CREW CAB 4x4
Power Stroke Diesel XL Trim AT A/C AM/FM Dual Tanks Dk Red 57 000 Miles #F816 (2 To Choose From)

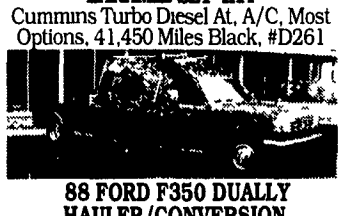


94 FORD F350 CREW CAB DUALLY
7 3 Power Stroke Diesel, XLT, 5-Spd , A/C Choo-Choo Conversion, Most Options 49,000 Miles, Leather Seats, White #F774

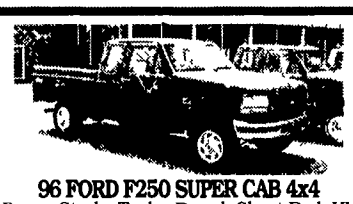
95 CHEV. 2500 EXT. CAB 4x4
6 5 Turbo Diesel, AT, A/C, Most Options, 74,000 Miles, Green



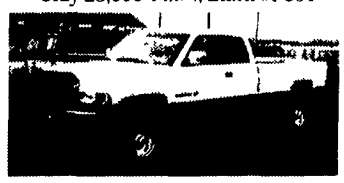
96 DODGE RAM 2500 CLUB CAB LARAMIE SLT 4X4
Cummins Turbo Diesel At, A/C, Most Options, 41,450 Miles Black, #D261



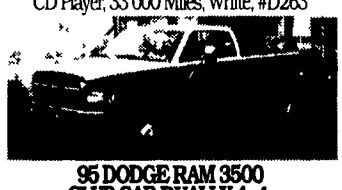
88 FORD F350 DUALLY HAULER/CONVERSION,
7 3 Diesel W/Banks Turbo, XLT 5 Spd , 5th Wheel, Dual Tanks, Lots of Options Must See One-Of-A-Kind 101,000 Miles #F811



96 FORD F250 SUPER CAB 4x4
Power Stroke Turbo Diesel, Short Bed, XL Trim, 5-Speed, AC, C,T, Dual Tanks, Only 23,000 Miles, Black #F651



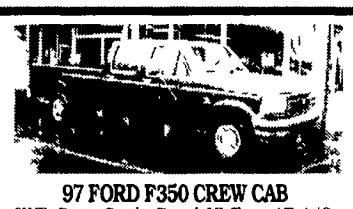
97 DODGE RAM 2500 CLUB CAB
4x4, Laramie SLT, 360 Magnum AT, A/C CD Player, 33 000 Miles, White, #D263



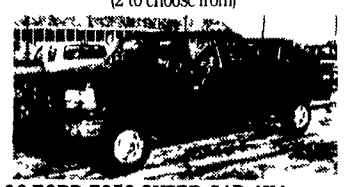
95 DODGE RAM 3500 CLUB CAB DUALLY 4x4,
Cummins Turbo Diesel, Laramie SLT, AT, Loaded, 23,150 Miles, Blue & White, #D258

95 FORD F250 4x4 XLT
Power Stroke Diesel, AT, A/C, PW, PL, C, T, Dk. Metallic Green, Hi Miles But Looks & Runs Good, #F798

95 FORD F350 12 FT. STAKE BODY
AT, 351 V8 PS PB, AM/FM 70,000 Miles 11,000 GVW, #F810

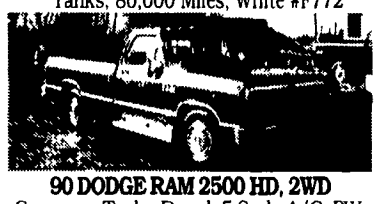


96 FORD F250 SUPER CAB 4X4, Heavy Duty AT A/C XL Trim Cass 43 940 Miles Dk Green



97 FORD F350 CREW CAB
2WD Power Stroke Diesel XL Trim AT A/C AM/FM, 53 000 Miles Blue #F794
(2 to choose from)

95 FORD F350 CREW CAB DUALLY,
Power Stroke Diesel, 5 Spd , XL, A/C AM/FM Cass , Chrome Wheels, Dual Tanks, 80,000 Miles, White #F772



90 DODGE RAM 2500 HD, 2WD
Cummins Turbo Diesel, 5 Spd , A/C, PW, PL, AM/FM/Cass , Gooseneck Hitch, Hi Miles, Looks & Runs Good, Blue #D254

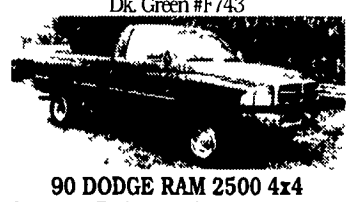
87 FORD F350 10 FT. CHASSIS w/STAKE BODY
6 9 Diesel, 4 Spd , PS, PB, Runs Good, Tan

96 GMC 2500 SUBURBAN 4X4
6 5 Turbo Diesel SLE At Dual A/C & Heat Most Options Cass & CD Barn Doors 39 000 Miles Blue #G200

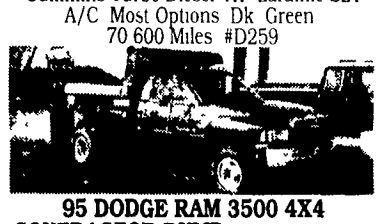
1997 FORD F350 CREW CAB DUALLY,
Power Stroke Diesel AT A/C XLT Most Options 4 10 LS Rear Chrome Wheels Only 7 150 Miles Black/Silver "Absolutely Like New #F790

95 CHEV K3500 EXT, CAB DUALLY 4X4
6 5 Turbo Diesel At A/C Most Options 27 000 Miles Green #C494

94 FORD F350 CREW CAB 4x4
XLT, 460 V8, AT, A/C, PW, PL, 50,000 Miles, Dk. Green #F743



90 DODGE RAM 2500 4x4
Cummins Turbo Diesel AT Laramie SLT A/C Most Options Dk Green 70 600 Miles #D259



95 DODGE RAM 3500 4X4 CONTRACTOR DUMP, Cummins Turbo Diesel AT A/C Tool Box Cassette 61 000 Miles #D255

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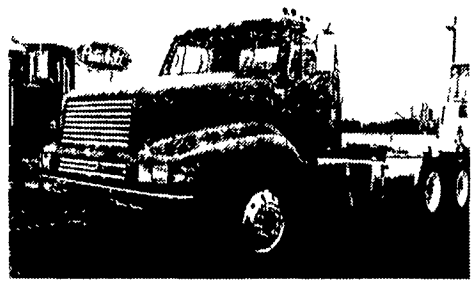
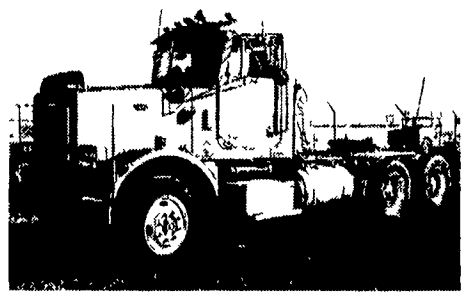
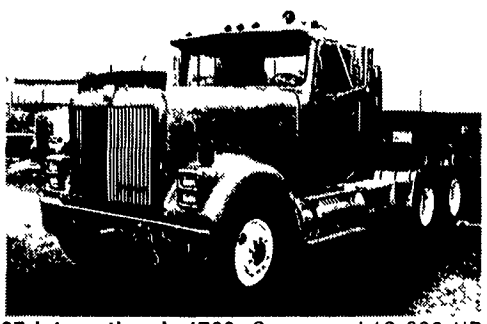


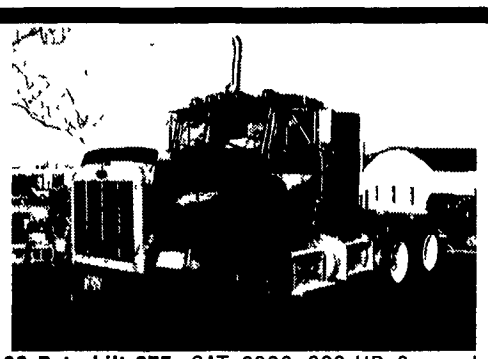
1993 International 8200, Det S60, 400 HP, Jake Brakes, 9 Speed, 4 44 Ratio, Air Susps , Red



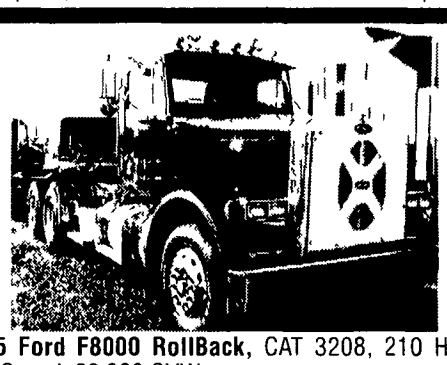
87 Peterbilt 349 Cummins FL10-300 Eng., 3 55 Ratio, Peterbilt Air Leaf Susps , 9-Speed Trans, Air Brakes



87 International, 4700, Cummins L10 300 HP, 9 Speed, 190 W B 12/40 Axles, Air Ride Susps



88 Peterbilt 375, CAT 3306, 300 HP, 9 speed, 12/40 axles, air ride, recent overhaul, red



85 Ford F8000 RollBack, CAT 3208, 210 HP, 9 Speed, 29,900 GVW

1996 Peterbilt 379, Det. 560, 430 HP, 15 Spd., 200" WB, 12/40 Axles, Air Susp., Recent In-Frame OH

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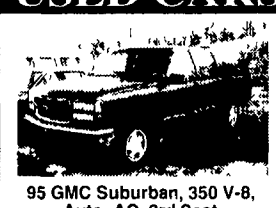
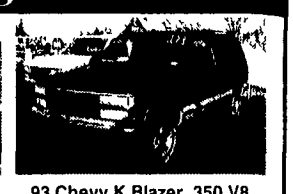
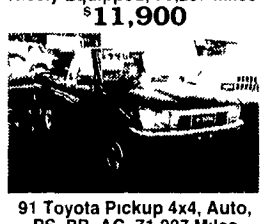
97 Dodge Caravan SE
Nicely Equipped, 79,207 Miles
$11,900



95 GMC Suburban, 350 V-8,
Auto, AC, 3rd Seat
$22,900

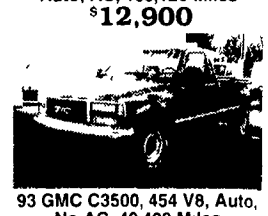


93 Chevy K Blazer, 350 V8,
Auto, AC, 100,120 Miles
$12,900

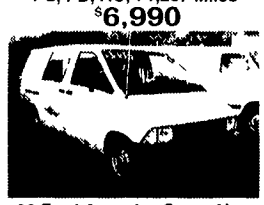


91 Toyota Pickup 4x4, Auto,
PS, PB, AC, 71,207 Miles
$6,990

95 Chev S-10 Pick-up Ex Cab,
4 Cyl, 5 Speed, AC, 1 Owner,
91,000 Miles $6,990

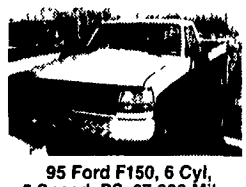


93 GMC C3500, 454 V8, Auto,
No AC, 49,400 Miles
$8,990



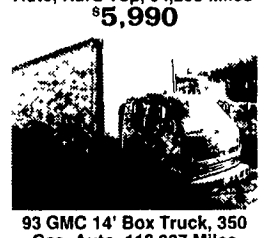
92 Ford Aerostar Cargo Van,
V6, Auto, AC, 125,000 Miles
$3,990

87 Jeep Wrangler, 6 Cyl,
Auto, Hard Top, 94,208 Miles
$5,990

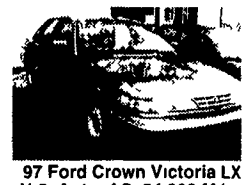


95 Ford F150, 6 Cyl,
5 Speed, PS, 67,000 Miles
$6,990

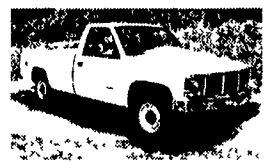
90 Aerostar AWD, Local
Trade, Nice, 115,207 Miles
$4,990



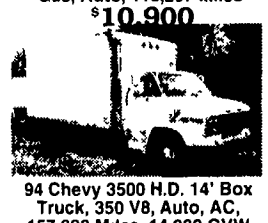
93 GMC 14' Box Truck, 350
Gas, Auto, 113,207 Miles
$10,900



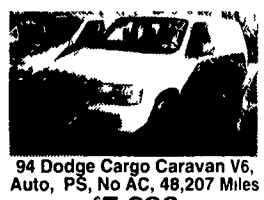
97 Ford Crown Victoria LX
V-8, Auto, AC, 54,206 Miles
$12,900



92 GMC K1500 4x4, V-6, Auto,
90,206 Miles
$7,990

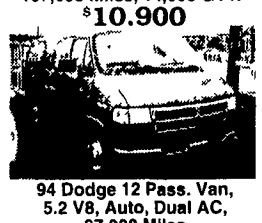


94 Chevy 3500 H.D. 14' Box
Truck, 350 V8, Auto, AC,
157,000 Miles, 14,000 GVW
$10,900

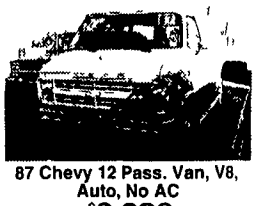


94 Dodge Cargo Caravan V6,
Auto, PS, No AC, 48,207 Miles
$7,990

97 Dodge Grand Caravan SE
Nicely Equipped, 78,202 Miles
$12,900

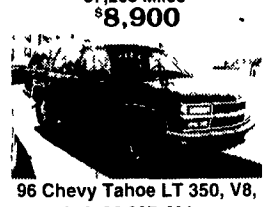


94 Dodge 12 Pass. Van,
5.2 V8, Auto, Dual AC,
67,208 Miles
$8,900

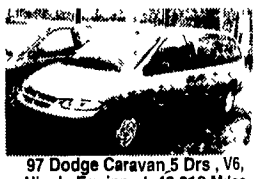


87 Chevy 12 Pass. Van, V8,
Auto, No AC
$3,990

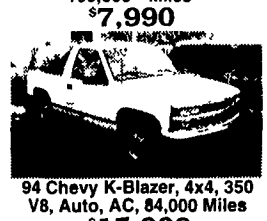
93 GMC Safari XT AWD, 8
Passenger, V6, Auto,
106,000 Miles
$7,990



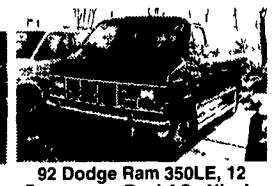
96 Chevy Tahoe LT 350, V8,
4x4, 36,207 Miles
$25,900



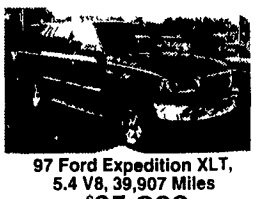
97 Dodge Caravan 5 Drs , V6,
Nicely Equipped, 48,812 Miles
$15,900



94 Chevy K-Blazer, 4x4, 350
V8, Auto, AC, 84,000 Miles
$15,900



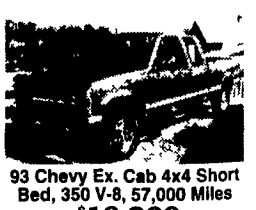
92 Dodge Ram 350LE, 12
Passenger, Dual AC, Nicely
Equipped, 114,207 Miles
$7,995



97 Ford Expedition XLT,
5.4 V8, 39,907 Miles
$25,900

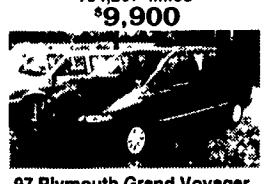
1983 International 30 Pass.
Bus, One Owner, Nice
$3,990

92 Chevy Silverado K1500
350 V8, Auto, Ac, PS,
104,207 Miles
$9,900

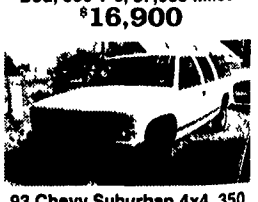


93 Chevy Ex. Cab 4x4 Short
Bed, 350 V-8, 57,000 Miles
$16,900

91 Chevy Ex. Cab Pickup,
4x4, V8, Auto, AC
$8,990



97 Plymouth Grand Voyager,
V6, Auto, 17,400 Miles
$15,900

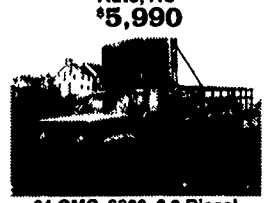


93 Chevy Suburban 4x4, 350
V-8, Auto., PS, PB, AC, No
Rear Seat, 143,457 Miles
$9,900

87 Chevy K-5 Blazer, 350 V-8,
Auto, AC
$5,990

96 Dodge Caravan, 7 Pass.,
V6, Auto, 5 Drs, 77,000 Miles
$10,900

96 Ford F150 4x4 XLT, V-8,
Auto, PS, PB, AC, 53,901 Miles
$15,900



84 GMC 6000, 8.2 Diesel,
21,200 GVW, Nice Older Truck
$6,990

90 Ford F250 4x4, 351 V-8,
136,000 Miles, 5 Speed, AC, PS
$7,990

93 Ford F150 6 Cyl., Auto, AC,
107,721 Miles
$5,990

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1978 GMC Big Wheel 1500 Gal. Stainless Tank, 427 Gas, Allison Auto w/2 Spd., Pump & Injectors, Large Flotation Tires, Excellent Condition **$11,000**

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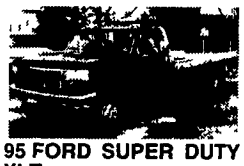
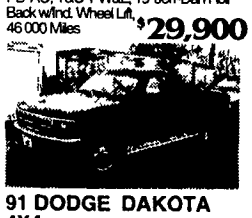


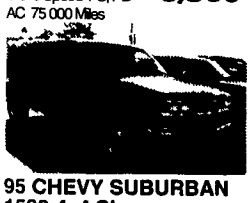
95 FORD SUPER DUTY XLT Power Stroke Diesel, 5 Speed, PS PB AC, T&C PW&L, 19' Jerr-Dan Roll Back w/Ind. Wheel Lift, 46 000 Miles **$29,900**

98 INTERNATIONAL 4700 T444E Turbo Diesel 5 Speed, PS PB, AC PW&L, 19' Jerr-Dan Rollback w/Ind. Wheel Lift, Only 4 000 Miles **$39,900**

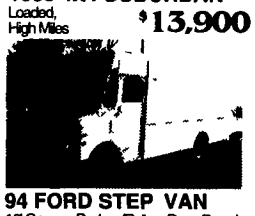


91 DODGE DAKOTA 4X4 V-6 5 Speed PS, PB AC 75 000 Miles **$6,500**

93 CHEVY SILVERADO 1500 4X4 SUBURBAN Loaded, High Miles **$13,900**

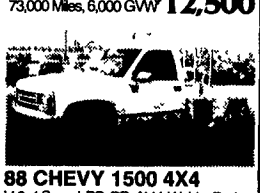


95 CHEVY SUBURBAN 1500 4x4 SL Loaded, Leather, Barn Door Mint Cond **$20,900**

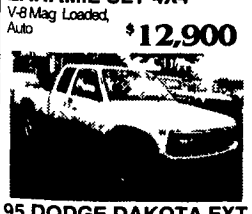


94 FORD STEP VAN 16' Gruman Body w/Roll-up Door, Diesel, Auto, PS, PB, 1 Owner 73,000 Miles, 6,000 GVW **$12,500**

94 DODGE RAM 1500 LARAMIE SLT 4X4 V-8 Mag Loaded, Auto **$12,900**



88 CHEVY 1500 4X4 V-8, 4 Speed, PS, PB, ALU Welder Bed. **$5,995**



95 DODGE DAKOTA EXT CAB 4X4 SLT, V8, Auto PS PB Loaded **$11,900**

90 JEEP WRANGLER 6 Cyl 5 Speed, PS, PB Mint Cond. **$5,995**

92 CADILLAC SEVILLE V-8 Loaded, 12/12 Warranty **$9,995**

87 FORD F350 Crew Cab Dump 460 V-8 4 Speed, PS PB, 10,000 GVW, Nice Cond. **$7,995**

FOR SALE
18'x6'3" Eby Cattle Body
Excellent Condition, New Rear, Padded, Drop & Roll Doors, Side Roll Door, Side Calf Door, Chute Sides, New Rear Light Bar
$6,000 OBO
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36 REAL ESTATE

103 acre farm, Dundee, NY, new house, new bakery building, unique family baking business. (607)243-5136.

10 Acres, wooded, secluded, perked for sandmound, good hunting area, good place for home or cabin. McAlisterville $35,000 negotiable. 717-436-2369

110 Acre farm, good barn, 3-equipment buildings, beautiful 2 story 3BR farmhouse, summer kitchen, glass enclosed porch overlooking one of 2-ponds. 2-streams thru property. Large fireplace, oil fired hot water baseboard. Lycoming Co. Rt 864, East of Montoursville. 570-433-0109

138 Acre Grade A Dairy Farm, 80 Acres Tillable, 50 Stanchion Barn & Pipe Line. (715)229-2253.

150 acre dairy & produce farm, 125 tillable, 90 can be certified organic; pond, creek, and small orchard. 5 bedroom house, 30 stall barn, loafing area w/32 headlocks, 3 silos, outbuildings. Franklin County. 717-328-3832.

16 Acre Farmette, 2-story home w/2-car garage, shop, barn. Thompsontown, Juniata Co. $160,000. 717/535-5587.

175 Acres of Mountain Land, In Clinton County Rugged & Secluded, Boarders State Forest Land. No Timber. $79,000. (717)336-4233.

18 acres, cleared, pond, ideal for horses, house, and barn. 20 minutes north of Harrisburg, Halifax area. (717)444-7090.

200 Acre Farm in Rexville NY, About 45 Acres Woods, Balance Tillable & Pasture, 10 Room House, 2½B, Barn Holds 40 Cows, Also, Gravel Pit on Property. $124,000. Reply to Lancaster Farming, JM-98, Ephrata, PA 17522.

200 Acres, 160 tillable or buildings and 25 acres near RT80. Northumberland Co., PA. 570-742-8064

Cattle/storage, large barn for rent, Lititz area. Lancaster Co. 717-687-9059

Central PA, Selinsgrove 3BR, 2½ B Extra Large Ranch on 10+ Acres. $170,000 (717)743-1127.

Central Wisconsin grade A 55 cow dairy. 3-silos, pipeline, bulk tank, all feed in place w/5BR brick home on 5A w/extra 60A available. Will sell part or all. Creek thru property. Ready to milk. Some owner financing available. 715-238-7316 Wayne Kuhl, POB160, Granton, WI 54436

Central Wisconsin grade A dairy, 275A, w/100A option, 90-stalls, 4-silos, all milking equipment and feed in place. New 3BR home, 2nd home and 2-smaller barns across field. Clean & neat, ready to go! Owner financing available. 715-238-7316 Wayne Kuhl PBO 160, Gramton, WI 54436

Dairy Farm Somerset County: 200 acres, turnkey operation. (814)479-7570.

Dairy farm, 210A, 1A stocked pond, circa 1850's, $650,000 Cecilton, MD. 302-654-5088

FARM WANTED... Tioga County. Wellsboro School district. Family relocating. NO Realtors 607-763-6382

Farmette: Nice house, great barn, 10 acres, stream, 150K. Secluded Clinton Co. 570/748-0203.

Farm for sale 107.8 acres, 75% Tillables barn, old chicken house, corn barn with storage, 1200 bushel round grib, summer kitchen, one car garage, brick smoke house, old butcher shop, brick four bedroom house 717-292-2475.

Farm for sale. Lancaster Co, PA. 88A dairy farm. High level cultivation, excellent water, pond, stream, stone house, harvestores, tenant house. SUSQUEHANNA VALLEY REALTY 717-299-1227 or Eunice Lehman 717-284-2906

Farms & Mountain Land. MD/PA. Smith & Associates Real Estate Jackie Nichols 717-261-8316 vm

235A dairy farm, limestone, Shippensburg, Franklin Co. Free stall/milking parlor, large brick house. 717-532-2079

29A Colerain Township, Lancaster Co. w/storage buildings. 41A Lower Oxford Township, Chester Co. w/barn, septic, and well. Financing available. For information call 610-932-4050

30 Acres in Lycoming Co. excellent for hunting or home site. 570/998-2406.

31A poultry farm on Eastern shore Maryland, excellent income potential, farm machinery and equipment included. 90,000 capacity operation. Two manure buildings, barn with other outbuildings, nice 3 bedroom home. Great hunting and fishing, all for $330,000. Call 717-244-8084

60A Open Wooded, Marsh in Delaware, North of C&D Canal, for Hunting, Horses, Farming, etc. $189,900. Kathy 302-834-7987

64 Acres Livestock/Poultry Farm, 200-head feed lot capacity. 3 Silos, slatted floors, newly renovated poultry/breeder house. 48 additional acres available. 4BR House. Beautiful private setting, 4/miles from Millersburg. $295,000. After 6pm. 717/692-2675

68 acre farm in Christian Co, KY, w/breeder chicken house contracted thru Tyson Foods. More details, (502)885-2372.

70 Acre Dairy Farm. Double House, Bank Barn & Tobacco Shed. Fairmount, Kirkwood Area. John & Lydia Zook. Call Christ W. Taylor (717)529-2629.

Beautiful Farm, Union County, 140 Acres, House, Barn, Stream running through pasture, never went dry, fertile land. Call 570-524-9708.

NY State Seneca County 111 Acre Dairy Farm. 60-Tie Stalls w/Double 4 Parlor, Calf/Heifer Facility, 38x62 Shed, 9-Room House w/1 & 1¼B. (315)539-3931.

Operating farm 312 acres, south central NY, borders PA. On public road but quiet, peaceful setting. Excellent buildings, productive land, great hunting. 607/356-3200.

Potter Co. A-Frame, 22A, secluded, gated access, free natural gas well on property, great hunting, asking $29,000. 717-354-6251

Potter County PA 46A country estate, 3000sq.ft. home, 4BR, 2¾ baths, (2) 32x80 outbuildings w/comm. potential, 3A natural spring lake w/picnic pavilion, mtn stone fireplace, native trout stream, tennis court, surrounded by Susquehannock State Forest, 3 mi. E. Ski Denton, $385,000. 607/936-9082 after 5pm.

SOUTHWEST WISCONSIN
Grant Co. For sale, dairy farms, acreage of 121, 180, 189, 200 (parlor), 220, 264, 240, 320, 365, 375 (will divide). Call Tim Slack Auction & Realty. 1-800-820-3454

FOR SALE OR RENT; 94 Acre Dairy Farm, Near Canton, PA. About 86 Acres Tillable, Other Land Nearby to Rent. Barn for 56 Milkers w/Pipeline & Barn Cleaner, Plus All Equipment to Ship Milk. (2) Cement Silo's w/Unloaders, 100' Polo Barn Attatched to Barn for Dry-stock & Heifers. 36x60 Pole Barn for Machinery. 4BR House Plus Mobile Home. $196,000. Reply to Lancaster Farming, Box JM—98, Ephrata, PA 17522.

FOR SALE; Operating Orchard, Franklin County. (717)597-7390.

FOR SALE: 16.8 acre farmette with house, barn and building rights. Call evenings 717-993-2204 Southern York Co.

For Rent: 100 acre dairy farm, 56 free stalls, manure storage, double 4 parlor, Huntingdon Co. 814/669-4573.

For Sale: 130 Acre limestone farm, Path Valley, Franklin Co. 1 mile frontage along Rt. 75. Two houses, barns, silo. A. Hertzler, 17302 Path Valley Road, Spring Run, PA 17262.

For Sale by Owner: 270 Acre Tioga Co dairy farm. 150A tillable, 2 homes, recreational pond. 570/549-7281.

Grove City, Mercer County 122½ Acre Farm, Dairy, Beef or Horse. (2)Homes, (2)Garages, Milk Parlor, (4)Barns, Equipment Shed, Horse barn, TMR System, (3)Silos. Lease Ground Available. (814)786-7422.

Limited Number of Owner Memberships Available for 1434 Acre Hunting Club in Clinton County. (717)748-3555-(Dick) or (814)234-0813-(Ed).

Mifflin Co. Newton Hamilton 38 acres, surveyed, 2/3 till., great for farmette/horses. Stream. SELLERS R.E. 717/248-4112.

WANTED: Reasonable priced land suitable for farming, 20-100 acres in southern PA or northern MD with or without house. 410/374-1499, 717/632-0959 leave message.

WANTED TO RENT tillable land in Lancaster, York, Cumberland counties for 1999 season. Interested in short or long-term commitments. Willing to trim fence rows & clean up w/front end loader if needed. 717/392-6854.

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Lafayette Co., WI – 269A, 194T, like new dairy, 68 tie stalls, attr. 2-story home.
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McIntyre Realtors
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FOR RENT: 40'x150' storage building, 12' ceiling, fully insulated & heated, dock access, Southern York Co. 717/993-6152.

FOR RENT; Greenhouse Growing Area, 18,000 Square Feet Under Plastic. Lancaster County. (717)949-8026.

70 ACRE DAIRY FARM
Double House, Bank Barn & Tobacco Shed. Fairmount, Kirkwood area.
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CERTIFIED ORGANIC FARM
88 Acres, 80 Tillable
Barn Barn, Silo, Artisan Well
Union County, White Deere Twp.
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SNYDER COUNTY
ATTENTION: HORSE LOVERS!
40 miles north of Harrisburg. New 3,700 sq ft log/frame house, 56 x 66 barn on 5 acres, 2 wells
$325,000
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Mountain Land with Deer, Turkey & Bear
742 ac. farm, 40 ac tillable, 701 ac. wooded w/trout stream, adjoins state game lands 3 ridges for 1,000 yard deer & bear shooting House, barn, 3 car garage plus other buildings. Lycoming Co Beautiful site for a new home.

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- 116 ac 70 tillable plus pasture, 8 room brick house & barn
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90 Acre dairy farm, all equipped ready to milk 100 cow freestall D-4 parlor, 4 large barns, 4 bedroom house, mobile home hookup, very private **$130,000**
50 Acres cropland, large bank barn, 5 bedroom house, end of road location **$39,500**
100 Acres mostly tillable, large barn, 3 bedroom house near Finger Lakes Owner financing **$78,000**
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35 acre working turkey farm in Franklin County, PA, w/5 year old brooder barn and 2 finishing barns. Turkey contract available. Large shop and storage buildings. Passive solar brick house w/4-5 BR, 2 baths, living, dining and family rooms. Kitchen w/oak custom cabinets, C/A, attached 2-car garage. $560,000.

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222 acres, 66 tie stalls, 4 silos, 3 barns, beautifully remodeled 3 BR home. **$279,500** Other purchase option is home, barn and 100 acres for **$189,900** #1587

Tastefully remodeled 3 BR country home, fenced pasture area, barn, silo, large pond, 81± acres, close to town. **$169,900** #1551

Quality home on 40 acres with pond and many extra amenities like great kitchen area! Excellent 5 BR brick home, detached workshop and attached garage. **$225,500.** #1545

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Country Farmer or Horse Lovers Estate on 44 Acres

Custom built 4,000 sq. ft. brick Colonial w/5 BR and 2 fireplaces, elevator and hardwood floors. 2-car garage plus separate 4-car garage. Bank barn, like new. Southern York Co.

$385,000

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Juniata Co. Real Estate Sales

3 Acre Farmette w/3 BR home, Q type bank barn, stream & pasture. Asking **$84,000.** Call Audrey Conrad at 717-694-3119

3 BR Log Home, on 10+ secluded acres, easy access Use as home, camp or retreat **$150,000.**

Rustic 3 BR Log Home on over 3 acres, both shade & garden areas. Private but only minutes from town **$125,000.**

Choice 10 Acre Farmette, 3 BR home, large bank barn, fenced meadow w/spring fed stream, ideal horse or hobby farm. **Just $127,000.**

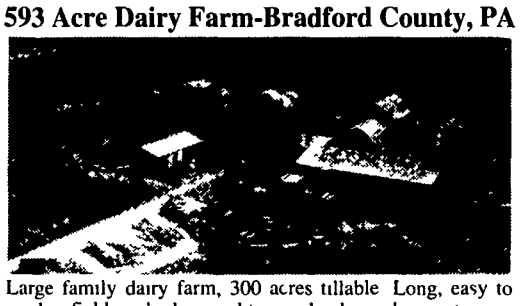
Almost New 3 BR (DW) rancher along Rt. 35 in McAlisterville. All large rooms & 2 baths. Move right in for **$59,900.**

Well Built 2 1/2 Story 4 BR Home w/stone trim on large well landscaped lot. **$155,000.**

12+ Acre Wooded Lot, good hunting area, some timber value. **$25,500.**

Call Charlie Brooks - 717-436-8431
R M Walters Real Estate
717-436-8839

593 Acre Dairy Farm-Bradford County, PA



Large family dairy farm, 300 acres tillable Long, easy to work fields, high quality upland soils, extensive conservation plan in place, balance in good fenced pasture and woods Large dairy complex combination of free stalls, loose housing, tie stalls, and young stock sections, basic double 6 milking parlor, 3 large silos Barn needs upgrading to modern dairy standards. 10 room main house, tenant house, shop and heifer facility In Clean and Green, annual taxes are $5,772 ***A real opportunity to own one of Bradford County's largest farms for $510,000.***

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Altoona	(814) 942-4500
Williamsport	(570) 322-0737

All offices owned and operated by New Horizons

All listed properties advertised throughout.

John Petuck - Broker

www.centredaily.com/realestate/newhoriz/

LANDSCAPE & NURSERY BUSINESS:

27 acres at city's edge. 5 wooded. Spring-fed pond plus 4 good wells. Very nice Victorian home with 4 bedrooms, 2 full baths, modern kitchen and huge office. Good 40x70 hip roof barn with 8 box stalls. **$110,000.** Available at extra cost is 4WD tractor, truck, tree spade, all necessary nursery/landscape equipment and established 50 year old business.

Mort Wimple Associates
Real Estate Sales - Management

FREE FARM CATALOGUES
Internet Page
http //www albany net/~wimple/

U.S. ROUTE 20
SLOANSVILLE N.Y. 12160
(518) 875-6355
FAX: (518) 875-6749

State of New Jersey State Agriculture Development Committee PUBLIC AUCTION

NJ Farmland Preservation Project

March 31, 1999

Plumsted Township
Ocean County, New Jersey

125.3 acres

- No improvements

One Residential "Opportunity"
(For Agricultural Purposes)

Minimum bid: $300,000

For Details Call:
(800) 474-5314

Salem County

Prime planting and hunting. 58+ acres of wooded and tillable land. Over 2000' frontage. Priced right!

Tillable 21+ acre, corner property. Ready for your crops. Great price!

Wooded and clear 50 acre parcel offering 2 oversized buildings set up for horses, fenced pasture too! Call for more details!

Beautiful rolling 23+ acre wooded parcel, perfect for a dream home. $50,000.

Cumberland County

30 acre horse or livestock farm. Pond, numerous buildings. Colonial home and guest home too! Secluded, surrounded by Wildlife Management area. Low asking price.

Century 21 Turner/Dean
609/451-9200

BUSINESS FOR SALE:

Convenience Store 2500 sq. ft. Store has been in operation for 10 years. Owner downsizing. 6-door walk-in cooler and 5-door walk-in freezer. Security Systems with alarms and cameras and recorder. Tidel Safe, Chester Fried Chicken with full deli operations. Gasoline by consignment from local Oil Co. 5 years left on lease with 10 year option. Rent $570.00/month Store was remodeled 4 years ago. Inquire @ (570) 662-7595. Priced for Quick Sale.

ENDLESS MOUNTAIN REAL ESTATE COMPANY

TIOGA & BRADFORD COUNTIES

570-659-5684 end@epix.net

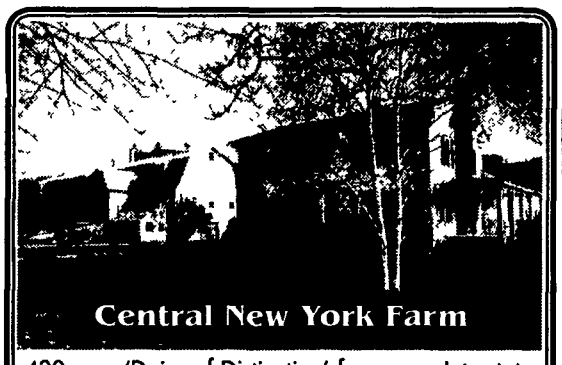
All New Ranch Home on 2+- rural acres, 3BR, 2 baths, owner will modify incomplete floor plan to your specifications, 2 car attached garage, State Lands nearby, long Tioga County views, **$109,900.** **(#802)**

New Executive-Style Cape Cod, 3BR, 3 baths, custom Ash cabinets & hardwood floors, full basement, deck, porch, heated 2 car attached garage, constructed w/excellent quality materials, superior craftsmanship evident, be the first to occupy this gorgeous home, **$145,000.** **(#804)**

Very Nice Ranch Home on 4+- acres, 3-4BR, 2 baths, T-G Hickory throughout, full finished basement, NG/FHA heat, covered deck, 1 car garage, all furnishings included, Liberty Twp location, **$125,000.** **(#805)**

Excellent Hunting Land, 38+- acres, mostly open w/some woods, perk/survey complete, borders stream, nice Tioga County location, **$38,000.** **(#808)**

Check Us Out on the Web! www nvo com/end



Central New York Farm

430 acre 'Dairy of Distinction' farm near Interstate on US Rt 11; 165 ac tillable, rotational pastures. 70 tie stall barn with bedded pack addition; box stalls; concrete barn yard; heifer barn. TMR system; Boumatic pipeline. 5 bdr Georgian colonial home w/apt and 3 bdr home, both in excellent condition.

Reply to Lancaster Farming, G-210
PO Box 609, Ephrata, PA 17522

NORTHUMBERLAND CO. AMISH NEIGHBORS

- 48 Ac great farmland, could be nice homesite **$120,000**
- 80 Ac large barn, stream, 55 ac tillable **$120,000**

NORTH CENTRAL PA

- Beautiful 32 Ac Farmette Remodeled Home, Large Barn Excellent Hunting or Vacation Area **Priced To Sell**
- 300 Ac Modern Dairy Farm, 80 Stall Barn, 50 freestalls, pipeline milkers, 3 silos, Virginia style heifer barn, manure storage, large modern home w/3 BR tenant home, excellent cond Great for family dairy farmer cattle & mach available Great value for price

LANCASTER CO.

NEW • 32 acre Horse Farm 16 stall barn, 8 large paddocks, indoor arena, 1/2 mile track, pond, remodeled home, income producing, priced to sell, close to Rt 283

SOUTHERN LANCASTER CO.

- 25 Ac mostly tillable, no buildings, lots of potential, excellent location for small estate, produce farm **$149,900**
- Land zoned for development S Lanc & Chester Co
- 40 Ac Hideaway w/large stone home, barn, within 15 min of Lanc

SALE

Grain, Vegetable & Hunting Farm One of the largest single contiguous property on Maryland's Eastern Shore 800+/- acres with 500+/- acres tillable mostly irrigated, irrigation equipment included
$1,875,000 00
"Can be subdivided"

Poultry Operation
108,000 capacity, 4 modern houses, 36+/- acres in Maryland
Already excellent income producer $900,000 00.
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#1605 - Owner Retiring! 170 acres, well drained hi ph soils The best alfalfa ground Two story dairy barn, 78 tie stalls on pipeline Two story heifer barn 35 ties plus two pens Machinery building 40x100 Two concrete silos, one Harvestore Modern 14 room house All buildings in excellent condition The owner has taken pride in keeping everything in good condition Priced right at **$225,000.** More land available for sale or rent if desired

#1560 - 350 acres, Freestall barn, 66 stalls double 4 parlor, 1500 gal tank Attached two story barn for heifers and calves Two concrete silos, three houses, main home is very good - nine room five bedrooms Additional 200 acres rented $15 00 per acre Priced reasonable **$235,000.**

#1598 - The best buy in NYS! 150 acres, additional 100 acres for rent Exceptionally nice 100 cow barn, concrete silo, 4 bedroom home Land is mostly flat, very productive Owner is retiring Only **$135,000.**

Farms shown by appointment only!

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E-Mail: RuttK@LancNews.Infi Net

POTTER CO. FARMETTE

Breath taking 15 acres, 27 room all remodeled home, large barn, 4 extra out barns, small pond and trout stream through property. Farm borders Kettle Creek in back w/excellent trout fishing, hunting, snowmobile from property. Surrounded by State Forest, very private. Home has been used for a B&B for the last 12 years. Large customer list included. Mostly vinyl fenced for horses or beef. Also includes a 20 run kennel and its own generator that runs everything. Never run out of electric, too many extras to mention.

Call for details, evenings after 7 pm.

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PRIME LOCATION REALISTIC PRICE. 2+ acre wooded lots in an area of permanent and vacation homes Walk to state lands and Hills Creek Lake Owner financing available **$16,000 & $20,000.** W-830 A,B,C & D

MOUNTAIN LAUREL GALORE! Build your camp on this 3+ ac gently rolling lot. Owner will requalify previous approval for sand mound **$9,000** G-474

WEEK-END RETREAT. Mobile on 2+/- acs, mostly wooded Short walk to State Forest Near Kettle Creek & Alvan Bush Dam recreation area. **$14,995** O-490.

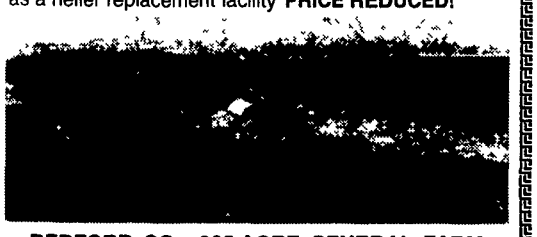
INVESTMENT HOME. 5 room ranch with nice lot close to MU campus. Good for student housing. Priced to buy and resell later at **$39,500.** S-141

SECLUDED CAMP on 23 mostly wooded acres Great hunting area. Long views Electricity and well **$39,500.** S-133.

Large Selection of Lots & Acreage - FREE Lists.

CALL COLDWELL BANKER

BEDFORD COUNTY - 200 ACRE DAIRY FARM
Modern Free Stall Operation with Parlor - Sound Buildings - Well Maintained Well suited for dairying or as a heifer replacement facility **PRICE REDUCED!**



BEDFORD CO. - 205 ACRE GENERAL FARM
195 A tillable, productive land, 2 homes, large quonset barn, easily accessed, very private setting 200 Acre Dairy Farm Also Available

230 ACRE BRADFORD COUNTY DAIRY FARM
153 acres of nice laying tillable land, 30 acres hayland, 9 acres pasture, 27 acres woodland, 11 acres site and roads. 4 bedroom, 4000 square foot main house, tenant house, 50'x320' loose housing barn with attached milk house and double 8 parlor, 4 silos, 50'x250' calf and heifer barn, additional land available. PRICE REDUCED!

CALL TOLL FREE FOR DETAILED BROCHURES WITH PICTURES

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Wisconsin Dairy Farms For Sale:

240 Acres – 172 Tillable:
Dairy barn 38 stanchions plus 30 free stalls. Pipeline milker, 500 gallon bulk tank. Machine shed, #2 barn, other out buildings. Three bedroom frame home. Could be sold as 160 Acres and buildings with 80 Acres sold separately.

78 Acre Dairy Farm:
35 Acres Tillable, Dairy barn with 38 stalls, DeLaval pipeline milker. Harvestore grain unit. 18x80 cattle shed, calf barn & 2-car garage. Three bedroom home.

For Details Call: **(608) 987-3300**
Or Write: **Albert H. Noble, Broker**
147 High Street
Mineral Point, WI 53565

FRANKLIN COUNTY, PA

243 Ac (m/l) 206 T A nice level land with 2 miles of Rd frontage on 2 roads This is a "dream" farm with it's tree-lined, black-topped driveway & very attractive 2 story stone dwelling - about 1800 sq ft w/2 car attached garage Soils are in high state of cultivation w/PH and fertility right up there
Three bay bank barn is in first class condition w/a dairy barn extending out the front
Immediate Possession

FULTON COUNTY, PA

202 A Dairy Farm Large Dairy Barn & Equip. Barn, 2 Story Frame House All for **$340,000.**

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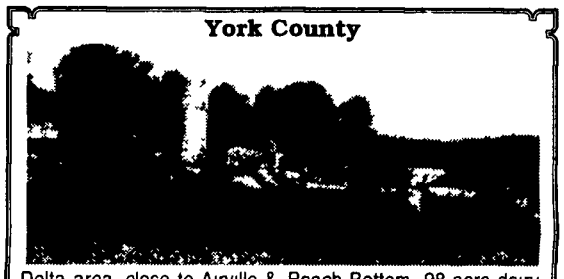
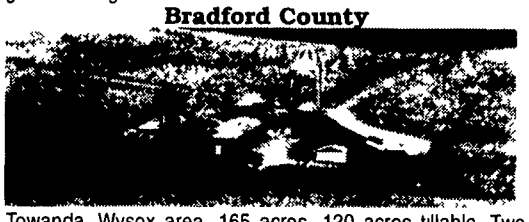
MAHLON OBERHOLTZER AGENCY
Your Central PA Farm Broker
Smoketown, PA 17576 (Lanc. Co.)
717-392-1177

York County



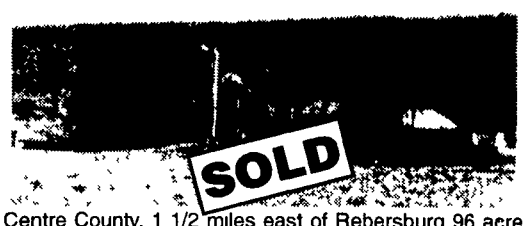
Delta area, close to Airville & Peach Bottom, 98 acre dairy farm, 3 acres pasture, balance woodland, 60 acres tillable, 30 acres pasture, newer 3 bedroom house, older four bedroom house & two bedroom trailer, large free stall barn, concrete slurry system, two bunk silos 20x60 stave silo, many other good buildings

Bradford County



Towanda, Wysox area, 165 acres, 120 acres tillable, Two houses, 60 tie stall dairy barn, Four silos, & heifer shed, Many other outbuildings in very good condition

BRUSH VALLEY



Centre County, 1 1/2 miles east of Rebersburg 96 acre dairy farm, 92 acres tillable, 27 tie stall bank barn, 20x40 implement shed Two silos, two bedroom trailer

BRUSH VALLEY

Centre County, Rebersburg area, 31 acres of woodland, large 3 bedroom house built in 1984, mile long right of way to property

BERKS COUNTY, LENHARTSVILLE

118 acre horse farm, 55 acres tillable Bank barn w/14 stalls, good riding ring. Stone farmhouse w/three bedrooms Separate two bedroom apartment. Tack shop business

INDIANA COUNTY

58 acres of woodland with some tillable acreage Three bedroom house & 24x40 barn Five bedroom house w/barn & garage on 1 1/2 acres Houses are close and share a driveway.

Upper George's Valley
CENTRE COUNTY

SPRING MILLS AREA· Seven miles to Coburn, four miles to Centre Hall, 65 acres, 60 acres tillable, 10 room house, 44 stanchion bank barn, new smaller barn, 12x50 silo, other farm buildings

CLINTON COUNTY

North Bend Area, 291 acres of woodland Bear, Turkey & Deer have been seen on property Excellent hunting or recreation property No buildings $515 per acre

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Thomas Hershey, Realtor Associate
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W-1087 Apartment house for sale in Wellsboro Easy walk to amenities, 1st floor apt , 3 bedrooms, rent $375, 2nd floor 1 bedroom, rent $275, utilities split for both, currently rented Wellsboro **$64,900**

W-1122 Build home or getaway on 94 8 acres, close to state land, stream, views, probe & perc complete Tioga Co Middlebury **$98,500**

W-1139 Large Victorian north of Wellsboro, 4 bedrooms, wood floors beautiful woodwork, barn, shed on 4 59 acres Middlebury **$52,000**

W-1144 Apartment house for sale in Lawrenceville 2 units, 2 bedrooms each, both ground level, each has 1 car garage, good income potential Lawrenceville **$56,500**

W-1151 Comfortable home south of Wellsboro 4 bdrms and 1-1/2 baths Located on a highway with business possiblities 3-car garage 1 ac lot Morris **$55,900**

W-1157 3 to 4 bedroom home on one-way street in Wellsboro Interior freshly painted, remodeled bath Some new carpeting 2 car garage Wellsboro **$65,000**

THE REAL ESTATERS OF MANSFIELD

1671 S. Main St., Mansfield, PA 16933
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TIOGA COUNTY DAIRY FARM
"TOP OF THE LINE" facility near Wellsboro, PA. Housing for up to 150+ head (mix of tie stalls & loose housing). 2-1/2" S.S. pipeline 1,070 gal. bulk tank. Harvestor & 2 Ribstone silos. Beautiful 2-story 3 bdrm 1-1/2 bath home. Detached 2-car garage w/ 3 bdrm apt overhead. Approx. 100 acres w/lease ground next door. Priced well at **$275,000.** M-1081

TIOGA COUNTY PA LAND & POND
90 66 acres of fields & woods featuring 6+ acre pond. Good fishing & good hunting in area. Approved sewage site Utilities avail Frontage on 2 roads, near Mansfield, PA WAS $99,900, now **REDUCED to $89,900!** M-934B.

GENERAL PURPOSE FARM
95+ acres in Deerfield Twp at Butler Hill Remodeled barn w/new metal roof & siding Ideal setup for horses, beef, replacement heifers or combo. Majority of farm is tillable or fenced pasture 2 bdrm. trailer w/addtn & detached garage. **$107,900.** M-1176.

REDUCED PRICE – BRADFORD COUNTY, PA
94.49 surveyed acres south of Canton & north of Williamsport. Paved road frontage. Approved sewage site w/more avail Utilities on-site/ nearby. State land 2 miles Excellent deer/ turkey hunting. Was $75,500 Reduced to **$69,900.** M-1047

LAND FOR HOME/CAMP
6 4 acres in Covington Township just off East Hill Road. Approved perc site. Utilities avail. Nice mix of woods & grown over pasture Good hunting area w/State Forest nearby Just **$12,900.** M-1005.

MIDDLEBURY TOWNSHIP HOME
Wood-sided home on North Road (paved) built in 1995, new construction over last year 1,500 sq ft. ranch over 1,500 sq. ft bsmt. 3 bdrms & 2 baths w/gas heat. Cable avail 10x25 covered deck. Small stream thru recently surveyed 1 13 acre lot Wellsboro Schools Reduced from **$86,900 to &79,900!** M-1092.

MANSFIELD AREA ACREAGE
85+ surveyed acres on paved road near Roseville. Mix of fields, pasture & approx. 30 acres of woods w/some timber value. Nice views Approved sewage site Utilities on site! Just **$74,900.** M-1137

GREAT PRICE - BORDERS STATE FOREST!
1.3 surveyed acres in Hamilton Twp., south of Blossburg, PA. All wooded in deer, bear & turkey country! Approved sewage site w/privy 1,000 gal. tank & top in place. **$8,900 cash or $9,900 w/$1,900 down, bal. 9% 4 yrs. $199.08 p/m.** M-1006.

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Schuylkill Co.
8.2 Acres, 4-5 bedroom house.
Room for 70,000 broilers and 260 veal calves.
Excellent cash flow.
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BUSINESS OPPORTUNITY - Bar, restaurant, video rentals & 4 apartment rentals Property has been owned and operated successfully for many years Good opportunity for ambitious person who wants to be in business for themselves **$267,000.**

SNYDER COUNTY - 2.7 COUNTRY ACRES- PLUS 2-story house near Mt Pleasant Mills 4 bedrooms, 1-1/2 baths, 2-car garage plus 16x37 workshop New furnace & replacement windows Near State Lands **$79,900.**

CLINTON COUNTY BLDG SITE- Zoned residential or commercial Fronts on 2 highways Public water & sewer **$30,000.**

5 64 ACRES in Whitetail Mt Forest, Lot 71, Clinton County **$11,000.**

5.43 ACRES in Eagleton Forest Lot 72, Clinton County **$10,700**

3.71 ACRES in Eagles Nest Forest Lot 21, Clinton County **$14,000**

11.16 ACRES in Eagleton Forest, Lot 86 & 87, Clinton County **$17,000**

44.5 ACRES - Partially wooded Near I-80, Centre County Very good hunting 4-wheel drive needed **$55,000**

132 ACRES - All wooded & very private land in Nittany Valley, Centre County Ideal private homesite or development land **$158,400.**

CLEARFIELD AREA - 63 acre plus 10 room split level house 6 bedrooms, 3 baths & jacuzzi 40x30 steel bldg Spring fed fish pond Old barn & partially fenced pasture All mineral rights included Very private Near State Forest Lands **$275,000.**

213 ACRE DAIRY FARM - Near Westfield in Tioga County 150 acres tillable 7 wooded balance pasture 450 additional acres available for lease for nominal fee 2 story farm house 65 stall barn plus additional box stalls with 8 unit pipe line 1000 gal tank 3 unloading silos 30x126 heifer barn loafing barn for 25 cows 40x130 drive through equipment bldg 36x70 metal implement bldg Great value for price **$290,000**

CLINTON COUNTY - Duplex bordering Young Womans Creek in North Bend, near Renova Good fishing & hunting **$45,000.**

COMMERCIAL/INDUSTRIAL - 4 5 acres, cleared & level Near exit of I-80 in Centre County Milesburg Area Possible railroad siding Good visibility **$239,000.**

Bellefonte (814) 355-8500

New Listing 300 acres 250 tillable all in hay. — 45 cow barn with large addition for heifers and calves Large pole barn Good 3 bedroom 1 bath home. 1,000 ft. of frontage on an excellent fishing river
Asking **$119,900.**

Just a Plain Nice Hobby Farm — 100 acres, good mix of woods and pasture and a large pond Nice 40 cow barn, several other sheds and outbuildings. Nice large home mostly remodelled with 4 poss 5 bedrooms and 1 large bath..
Asking only $74,900.

Bring at least 7 horses — because your tenants are paying the mortgage This 52 acre farm offers a lot A large fully remodelled 4 bedroom, 2 bath home with new windows and siding Nice barn with 7 box stalls, tack room, and round pen Also included are 2 mobile homes currently rented for $350 each Oh yeah, by the way, there is also 6,000 acres of state game lands right across the road Asking only **$89,500.00**

20 other Dairy, Beef, and Hobby Farms from $67,500 to $149,000

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6.9 Acres, 2 BR home, fireplace, 2 car garage, small barn, mostly wooded $82,900
9.6 Acres, 4 BR home, 2 car garage, barns & stream $92,900
10 acres, house & barns Owner Financing Available
REDUCED! $82,900 Rent Option Possible
37 acres, 27 wooded, 10 tillable $75,000
47 acres, wooded $75,000
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127 acres, house & barns, 80 tillable $250,000

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69.8 ACRE FARM
Southern Lancaster County
FOR SALE BY OWNER
Half cropland/pasture, half woodland w/marketable timber. 3500 sq. ft. updated old stone & frame farmhouse. Spring-fed swimming pond. Continuous stream through property. 3 level bank barn. Approx. 60 mile radius of Harrisburg, Wilmington, Philadelphia, Baltimore
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Seneca Falls, NY
Modern 60 Tie Stall Barn,
Eleven Room Remodeled House,
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60'x65' Machine Storage. Dead End Rd.
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Thanks again for your business and for the confidence you had in my services over the past 30 years.

451 acres of prime farmland and a great set of buildings with all the silo s you'll need for a profitable family dairy operation This operation can be yours this spring and if you want to farm even more land there is rental land nearby The facilities include multiple housing implement storage, young stock and barn for 100 plus dairy cow barn You ll be glad you called on this one Can purchase all or part of the 2 farms and the best news is the price Close to God's Country but close enough to shopping, etc

My listing bag is almost SOLD OUT I need Hog Fattening operations Dairy farms of all sizes, Horse Gentlemen farms Large acreage with or without buildings partly open & partly wooded tracts or types of farms I need now for quality buyers I also need an Amish equipt farm for rent in Amish area

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#348 - Attractive 250 A dairy farm w/235 tillable - 2 milking barns, 2" pipeline, B.T. TMR mixer, 2 Harvestores w/unloaders, 54x90 ft Morton bldg - also V G 8 rm home w/4 B.R & 2 baths - 1 pond & creek - **$330,000.**

WE HAVE A LG SELECTION OF DAIRY, HOBBY & HORSE FARMS, ACREAGE, BLDG LOTS & COUNTRY HOMES LOCATED IN THE MOHAWK VALLEY, NYS. - ALSO MANY PARCELS OF EX. HUNTING LAND.

FARM FOR SALE

Sale of farm property by the United States Government.

72 18 acre dairy and crop farm with 67 acres tillable land Located near Cross Keys, Hamilton Township, Adams County. Owned presently by the Farm Service Agency (FSA), 57 N. Fifth Street, Gettysburg, PA.

Buildings include a two story, very old brick farm dwelling in poor condition, dairy barn built in 1987 with 60 tie stalls, milk house, stave and harvestore silos built in 1992, slurrystore manure system built in 1992, plus other out buildings. The house and dairy facility have been neglected and need repairs and renovations. Tillable soils include 42 acres; Class 2, 25 acres, Class 3.

Preference given to qualified beginning farmers. Beginning farmers are defined as applicants who have not operated a farm for more than 10 years. The farmer must operate the farm after loan closing. The applicant must be a family size farm and have sufficient management experience to qualify for FSA financing. There are other eligibility criteria also. Should FSA credit assistance not be available at the time of the sale, the property can be leased to the qualified beginning farmer selected up to 18 months, or until such time funds are available. Applications will be accepted pending completion of the advertisement process.

Sale price is $225,000 The maximum amount of financing that can be provided by FSA is $200,000. Rate is 5%, term up to 40 years. Buyer is responsible for all customary closing fees, including the 2% transfer taxes.

There is a conservation easement to the Fish and Wildlife Service covering approximately 17 acres located at the southeast corner of the property. This easement will cover bog turtle habitat and prohibit most agricultural activities. The property may not be used for any purpose that will continue to excessive erosion or highly erodible land, or conversion of wetlands to produce an agricultural commodity.

For more information and/or appointment to inspect the farm, please contact the Farm Service Agency (FSA) at 57 N. Fifth Street, Gettysburg, PA 17325. The phone number is (717) 334-6022.

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Serving Franklin, Fulton and Adams Counties

PAUL GUNDER
Selling Farms for over 18 years

4.23 ACRES! - Completely redone farmette Beautiful country location **$129,900** (LF-FL2551314TL)

GREAT VIEWS - Approximately 52 acres House and barn in good condition Call for details. **$150,000.** (LF-FL2561268EG)

MOUNTAIN VIEWS! - 33 acres with stream and view of the Tuscarora Mountains Just minutes from Whitetail Ski Resort. 4 bedroom home with large open living area Barn **$276,000.** Or hourse, barn & stream on 13 acres for **$205,000.** (LF-FL2512263PG)

FARMETTE - In super condition. 5 bedroom home, barn, carriage, milk & smoke houses, bee hive oven, chicken, turkey & hog houses, fencing, pond, stream, pasture, 2 wells, 2 septic systems and 16½ acres **$229,500** (LF-FL2591286EK)

23 ACRES FARMETTE- Large Morton building (80x40). Large rancher over 3,000 sq. ft , 5 bedrooms, 5 stall building used for horses. **$259,900** (LF-FL2602280SG)

BUSINESS POTENTIAL – 21 acres with highway commercial zoning Near I-81 exit 3 in PA. **$269,000** (LF-FL2556991HB)

FRANKLIN CO., PA - Private setting w/your own wildlife sanctuary on 30 acres of woods & farmland. Features a newer ranch-style house w/beautiful views of 2 mountain ranges. A great get-away w/easy access to I-81. **$284,000** (LF-FL2571588DH)

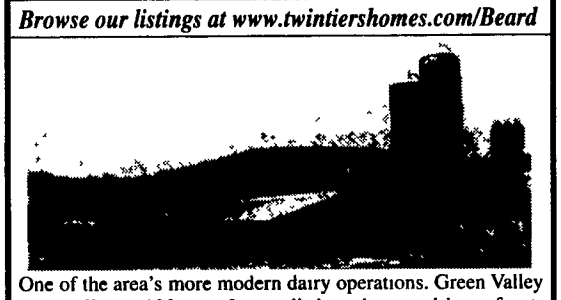
DEVELOPMENT POTENTIAL - 55 acres with road frontage on Route 997 in Quincy Township. Call for details. **$350,000** (LF-FL2422797PG)

116 ACRE TURKEY FARM- also being used for small dairy operation and crops. Numerous outbuildings. Pond, 3 bedroom home. Call for details **$650,000** (LF-FL2540055PG)

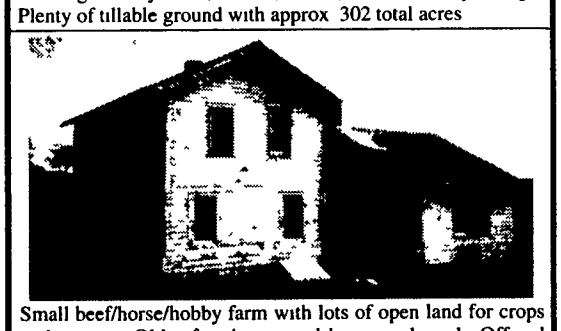
DEVELOPMENT POTENTIAL - 100 acres with large farm house, steel shed, heifer barn, milking parlor, and wagon shed. **$675,000** (LF-FL2509987EG)

Paul Gunder
Penn 1st Realty
1814 E Main Street, Waynesboro, PA
717-762-7114, ext. 116
1 (800) 582-2534
Member of PA Farm Bureau

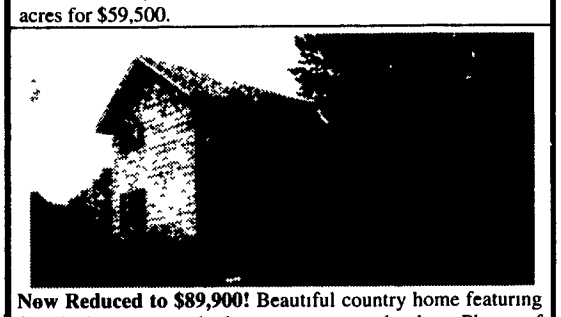
Browse our listings at www.twintiershomes.com/Beard



One of the area's more modern dairy operations. Green Valley Farm offers a 123 cow free stall dairy barn and lots of outbuildings for dry cows, heifers, calves, and machinery storage Plenty of tillable ground with approx 302 total acres



Small beef/horse/hobby farm with lots of open land for crops and pasture. Older farmhouse and barn need work. Offered with 107 acres, owner will divide and sell house, barn, and 20 acres for $59,500.



New Reduced to $89,900! Beautiful country home featuring four bedrooms, two baths, nice spacious kitchen. Plenty of room for a couple of horses to fill the stable. Four acre setting includes beautiful view outside of Westfield.

There's more! Call or write for free brochure
www.twintiershomes.com/Beard

BEARD REAL ESTATE
403 E. Main St., Elkland, PA 16920
(814) 258-7117
Eric L. Beard - Broker
Mary C. Heitzenrater, Kim Myers - Sales Associates

LANCASTER FARMS

BEDFORD COUNTY - 180 acres dairy in operation 40 tie stall barn, 2 concrete silos, 2 machine sheds, 50x100 implement shed, bulk tank & pipeline. Can be bought with or without cattle & equipment.

HUNTINGDON COUNTY - 187 acre dairy farm, tie stall barn, loafing shed, 2 concrete silos, feeding system, large implement shed, remodeled, 2 1/2 story home, stream, cattle & equipment available.

CLEARFIELD COUNTY - 76 acre farm with remodeled 2 story home w/fireplace, large 3 bay metal building, bank barn, 2 ponds, road frontage, excellent buy

BEDFORD COUNTY - 150 acres of mountain land with easy access, excellent hunting, close to turnpike, priced to sell.

BEDFORD COUNTY - 20 acre gentleman farm with restored 150 year old 2 story log cabin, large home addition, barn, 2 small streams, beautiful setting.

HUNTINGDON COUNTY - 57 acre parcel of land ideal for year round or seasonal living, road frontage nice view close to river, owner would consider sub-division.

CLEARFIELD COUNTY - 2 story brick home setting in the middle of 80 acre parcel overlooking the mountains, wooded & cleared. Ideal for year round living or vacation home, 2 large metal pole buildings, close to Glendale State Park.

If you have a farm land or rural property that you would like to sell with little hassle for top dollar:

Call Wes Appleyard
for more information at (814) 941-6627 Ext 127
Century 21 Action Associates, Inc.
320 Frankstown Avenue Altoona PA 16602
Home (814) 944 1873

LUCAS COUNTY, IA - 1981 ac cattle showplace. 2 feed lots, excellent pastures, terraced cropland, 3 miles highway frontage. 2 homes and numerous outbuildings. The finest we've ever listed! $995.00/ac. An additional 300 ac. of pasture available.

WAYNE COUNTY, IA - 661 ac outstanding grain farm. 638.5 till. Nice older home, 54' x 75' Morton machine shed with liner, 23,000 bu. storage, miles of tile outlet terraces. Farm's PFC payments based on corn base of 255.9 ac with 117 bu/ac yield A great value at $1,695/ac.

LUCAS COUNTY, IA - 595 ac grass/sportsman's farm. Lots of deer and turkey on this one! Nice blend of timber and pasture. 49.2 ac in CRP at $70.00. Only $525/ac

WAYNE COUNTY, IA - 620 ac cattle farm with modest buildings. Will carry 150 cow/calf pairs. This one is cheap at $580/ac.

LUCAS COUNTY, IA - 320 ac. grain farm. 279.6 till. Nice 3-bdrm. ranch home with full basement, 2-car garage 10,000 bu. stor , 8 ac pond, extensive terraces. Very nice! $1,495/ac

WAYNE COUNTY, IA - 426 ac. sportsman's farm. 205.2 in CRP. Bal is habitat for excellent deer and turkey hunting. Enjoyable investment at $495/ac

LUCAS COUNTY, IA - 550 acre cattle farm. Good location. No buildings. Only $495/ac.

SULLIVAN COUNTY, MO - 478.6 ac. CRP/ Sportsman's farm. 251.4 ac in CRP at $68 per ac. to 2007. Attractive unit at $650/ac.

JUST LISTED – LUCAS COUNTY, IA - 297.2 ac. grain/CRP farm. 238.2 tillable. 124.1 in CRP with annual payment of $8,269. Bal. good cropland. 10,000 bu. bin. Nice investment at $850/ac.

LUCAS COUNTY, IA - 262 ac. Premier sportsman's farm. 118.4 ac. in CRP with annual payments of $8,367.00. Bal. timber. 3 trophy bucks taken from this farm in December 1998. (Two got away!) Enjoy the best for only $605/ac.

LUCAS COUNTY, IA - 508 ac. Sportsman's farm nestled against large state park. Predominantly timber which hasn't been cut for over 23 years. Absolutely beautiful. Long-term investment. Only $515/ac.

KENT FARM MANAGEMENT and REAL ESTATE
923 Braden, Chariton, IA 50049
Dan E. Kent, Broker
Days 515-774-8676 • Eves. 515-766-6160
www.lucasco.net/kentfarm

FARMS 4 SALE

Lancaster & Chester Counties

NEW LISTING 41.8 Acre Farm, Amish equipped, large farmhouse, bank barn with 60-cow setup, 54x96 equipment shed, 2-story garage, silos, manure pit, corn cribs, numerous other outbuildings Oxford/Nottingham Area

3.9 Acre Farmette - Historic Farmhouse, 34x110 Pole Barn, 25x40 Barn and more 3 Acres fenced pasture, convenient to Fair Hill Equestrian Center, Oxford area **Asking $172,500.**

80+- Acre Farm- Amish equipped, double house, bank barn with 60 cow setup, horse barn, carriage sheds, tobacco shed, large equipment shed, 3 silos, 2 corn cribs Add'l rent ground available Ready to go Little Britain area

A few farms in the Cecil Co , MD. Area Call for more information

Call Christ Taylor
BEILER - CAMPBELL REALTORS
717-529-2629 1-800-529-1118

VERMONT FARMS AND PROPERTIES

Orwell, Vt: 493 acre dairy farm with close to 300 acres tillable. Very well managed cropland with terrific stands of alfalfa Barn will handle up to 120 milkers with double 6 parlor Large bunk silo and several out buildings in very good condition A four bedroom modern farmhouse makes this a great opportunity for a farm family Currently listed for $560,000, but paper work is in for the sale of the development rights with the State of Vermont which will bring the cost of this farm to a very affordable price. Please call for details

Benson, Vt: A very classic 4000 sq. ft colonial style home situated in the middle of 80 acres of farmland, awaiting your finishing touches. Expansive wrap around porch and incredible views Large machinery shed and pole barn all in excellent condition. Sits very privately hundreds of yards from lightly traveled country road This property is a gem and a real deal ~~$275,000~~ Reduced to $220,000 for quick sale

Shoreham, Vt: 700+ acres dairy farm with 200 cow freestall Double 8 Germania milking parlor 3000 gallon Mueller bulk tank. 390 acres tillable. 2 houses, and various outbuildings, and 3 bunk silos. The farmstead is on the State Historic Register Setting is spectacular, this farm could be a showplace Ready for immediate sale @ $475,000.

Randy Martin Broker
457 Cider Mill Rd.
Cornwall, Vt. 05753
(802) 462-2091

THE REAL ESTATERS OF MANSFIELD

1671 S. Main St., Mansfield, PA 16933
(717) 662-2138 • Evening (717) 662-2363

TIOGA COUNTY DAIRY FARM
TOP OF THE LINE" facility near Wellsboro, PA. Housing for up to 150+ head (mix of tie stalls & loose housing). 2-1/2" S.S pipeline. 1,070 gal. bulk tank Harvestor & 2 Ribstone silos. Beautiful 2-story 3 bdrm 1-1/2 bath home. Detached 2-car garage w/ 3 bdrm apt overhead. Approx 100 acres w/lease ground next door. Priced well at **$275,000.** M-1081.

TIOGA COUNTY CAMP & ACRES
95 48 surveyed acres in Hamilton & Ward Townships out of Morris Run, PA. Old 512 sq. ft. home/camp needing much work. Water, septic, gas, elec , phone & cable all avail on site. Land partially stripped but good hunting. Priced well at just **$54,900.** M-1098

COMMERCIAL - INCOME- INVESTMENT PROPERTY
5 surveyed acres in Richmond Twp., Tioga Co., PA Borders Rt. 6 & addtl Twp road. 3 bdlgs currently rented or avail for rent 40x80 & 30x210 bulds on concrete pads 20x80 portable bldg Two bldgs. broken into individual storage units for rent by month or year. Avail on 2+ ac for $69,900 40x80 bldg. on 2+ ac avail for $99,000 Pkg. **$168,900.** M-1029

CAMP ALONG PINE CREEK
Gaines Township near Rexford. Lg. living room, lg eat-in kitchen, full remodeled bath, and two lg bdrms that can sleep 8-10. Good condition. Small lot Walk to State Forest. Minutes to Wellsboro. Just **$25,900.** M-1167.

PARTIALLY FURNISHED CAMP/HOME
In Morris Run, PA, on 2.64 acres just minutes to State land hunting. Nicely remodeled mobile home w/ addition. Upgraded sewer system & municipal water. Taxes approx. $280 p/y. **Just $29,900.** M-1143

GENERAL PURPOSE FARM
95+ acres in Deerfield Twp. at Butler Hill. Remodeled barn w/new metal roof & siding. Ideal setup for horses, beef, replacement heifers or combo. Majority of farm is tillable or fenced pasture. 2 bdrm. trailer w/addtn. & detached garage. **$107,900.** M-1176.

33+ ACRES, 2-STORY HOME, OUTBLDGS.
24x24 cedar sided home. Open downstairs. 2 bdrms up 2 full baths. (Needs finish work). Wraparound deck. Fantastic views! 40x56 steel barn w/3-16' sliding doors. Also, 24x26 steel bldg. Rutland Twp., Mansfield Schools. Very well priced at **$98,900.** M-1159.

GREAT COMMERCIAL LOCATION & BUILDINGS!
11,520 sq. ft. commercial complex! Metal building that has been "sectioned" w/interior & exterior doors & walls for maximum flexibility Public restrooms & apartment in main bldg. Detached 28x32 metal bldg. & 2 bdrm trailer rental included. Tioga Twp. Rt. 287 (old Rt. 15) frontage. Just **$123,900.** M-1162.

PENNA FARMS
CUMBERLAND COUNTY

South Middleton Township
164 acre general farm, limestone soil, 2½ story stone farmhouse, circa 1700's, 4 bedrooms, new pole barn, farm borders 3 roads, 12,950' of road frontage **SOLD**

Lower Mifflin Township
114 acre farm, currently used as beef farm, approx 87 acres are tillable, large bank barn, 47'x54' arch steel building, several other garages & outbuildings, large 4 bedroom house, a lot of creek frontage, property located right outside of Newville Call Herb Weaver for details

North Newton Township **REDUCED**
161 ac former dairy farm, 52 stanchions in barn, dairy equipment (old), 10x50 silo, 20x70 silo, 4BR farmhouse, shale & limestone soil.

ADAMS COUNTY

Strabum Township exquisite 1700's restored farm house with 49+ acres. 31 tillable acres & 16 wooded. 3 bedrooms, 3 baths, 7 fireplaces, original floors solarium, art studio, 42x90 "Morton" building & 25x30 horse barn. 6 miles from Gettysburg. Call Kay for details.

Farms -- Land -- Farm Appraisals - Give us a call!

Charles Wenger, GRI **717-263-0945**
Wilbert Diehl **717-486-8534**

GEORGE L. EBENER & ASSOCIATES REALTORS
139 W. High St., Carlisle, Pa.
717-243-6195

Ideal Milking Parlor setup on approx. 57 4 acres w/nice 3 BR ranch home w/full basement. Highlights of this operation include a double 4 parlor free stall building, 3 silos w/unloaders, bunk feeder, plus concrete cow lot. Also a large machinery and hay storage building w/south facing lean for feeding hay plus more good buildings. All located within 1 mile of Lancaster, Wisconsin.

Approx. 245 acre well-maintained dairy farm located 1-1/2 miles from Lancaster, WI. This fine setup includes a very nice 4 BR, 1 story home w/basement. Good looking 2 story 55 cow dairy barn w/cattle shed next door, housing, barn cleaner. Additional features include calf building w/southern exposure and silo w/bunk. Approx. 160 tillable acres w/fair amount of Fayette soils. This farm is worth calling on.

Alderson Realty
Loren and Teresa Alderson
608-822-3581
608 822-3584 Fax

JUNIATA COUNTY PROPERTIES

Homes

R29- Port Royal Area- 1995 Log Ranch, 10 ac wooded, seclusion, Beauty, Privacy, a rare find!! 5 miles from Rt 22/322 Fireplace, cathedral ceiling spacious Living room 3BR, 2 bath **$197,500**

R13- McAlisterville- Exquisite LOG home on 10 secluded acres Cathedral ceilings, fireplace, CA, and sunroom **$195,000**

R69- Cocolamus- Beautiful Setting! Cozy up to the fireplace in this Ranch home on 4 5+ acres Grill hamburgers on your Lincoln Log outdoor fireplace, play a game of hoops on your basketball court or relax on your 28x11 screen in porch 75% finished basement makes a great family room *NEW CARPET INSTALLED DEC OF 1998!!* $125,000 **Reduced to $119,900**

Farms & Farmettes

R79- Licking Creek- 18 acre, Secluded Horse Farmette, Stone Ranch Home, inground pool, 1996 horse barn Magnificent view! Sportsman's dream with deer & turkey common amidst the 11 acre of woodland A rare gem Only 5 miles from Mifflintown **$220,000**

R80- Oakland Mills- Moderinized Dairy/ Poultry Operation 148 acre farm with 2 story stone house Large banked barn with 40 stanchions and newly built attached free stall barn for 40 more cows. Pullet Poultry operation contract available, for 10 yr Old 40 x 300 house 71 tillable acres All out buildings in good condition. Minutes from Rt 22/322 **$439,900**

Land

L18- Richfield- 2 lots containing a total of 27 plus acres nestled amongst the trees in a quiet country development Small stream at lower end of property. Additional acres available **$60,000 Reduced to $55,000**

L29- New Listing- Builders, Investors **WELCOME!.** Southern Exposure 16 ACRE, level lot with 945' of road frontage, along Rt 35, south of Walnut Beale Twp With attractive sub-division potential Build "your **DREAM HOME**" with ample room for farmette, or cabin with approximately 14 acres open, tillable acres **$69,900** One fine parcel, amidst, scenic rural Juniata County 8 miles from Mifflintown

For more information call
Jack Gaughen Network Services
Hower & Assoc.
717-436-8200 • Toll Free: 888-436-8205
E-mail homeinfo@hower.jgns.com

WANTED, FARM FOR RENT; Southern York County. Land & House (410)569-3398.

WANTED: Acreage north of Harrisburg. Must be secluded, tillable & wooded. 717/938-3517.

WANTED TO RENT; Small Farm, House, Barn, Suitable for Horses. (732)525-8449.

CENTRAL PENNSYLVANIA RURAL PROPERTIES

CAMBRIA CO.

ALLEGHENY TOWNSHIP - This 142 acre dairy farm was being used as a dairy operation with a 140x44 bank barn (58 free stalls, 2 box stalls) Also a 130x70 pole structure with 58 free stalls. 3-bedroom brick home **$189,900**

CLEARFIELD COUNTY

69 ACRES - Very private with lovely view. Spacious farmhouse with wet bar, fireplace, breakfast nook. Bank barn with feed storage 7 horse stalls. Ideal for a hunter's lodge. **$149,900**

CURWENSVILLE AREA - 387 acres Steep, borders public road Can be subdivided Contract for select cut **$154,800**

CLINTON CO.

BEECH CREEK TOWNSHIP - 86 acres of forested land, great for recreation Build your own camp All mineral rights Easy access via right of way Priced at **$51,170.**

BEECH CREEK AREA - 20-360 acre parcels. Remote Border state forest Reasonable flast, no electric, some reclaimed strippings Part of Elk Relocation program Priced from $300/acre to $600/acre with cabin

CENTRE COUNTY

GAME LANDS - on two sides of this property Use as permanent residence or for weekend getaways. Stone fireplace, vaulted ceiling, 12x18 sunroom, and 14x16 screened porch, 5.57 acres. Would also make a great camp. 35 minutes from State College. **$132,900**

PORT MATILDA AREA - Farmette on 22.89 acres. Large trout pond, 50x45 barn 3-bay garage. Farmhouse has new windows summer 1998, hardwood floors, 3 bedrooms, 1 bath **$154,900**

MILESBURG AREA 79 Acres borders I-80 & Rte 150 Interchange, mix of open & wooded Residential w/poss comm. potential **$84,400**

BENNER TOWNSHIP- Scenic 5+ acres with a barn Public sewer is available Horse are permitted. Only 10 minutes to State College. **$47,500**

HOWARD- 47 beautiful acres to build your dream house Some open land and some wooded. **$61,100**

CENTRE HALL- 12 56 acres with underground utilities Has been perced Paved road. **$94,000**

BELLEFONTE - Beautiful home on 9 1 acres with over 4000 square feet. Pool, 3-car garage/workshop/studio Close to town Great views. **$310,000**

MILESBURG AREA - Cedar and stone house with 3-car garage located on 70.7 acres Horse barn, cow barn, 2700 feet of stream frontage, 1.5 acres stocked pond, pasture and woods Exceptional quality! **$725,000**

CENTRE HALL- Building lot in Alrry Ridge of 10 28 acres Underground utilities, paved road. Horses permitted **$62,000**

CENTRE HALL MOUNTAIN - 5 lots, each 10-20 acres, wooded and open with great views **$85,000-125,000.**

PENNS VALLEY- Wonderful year round or second home Features pegged wood floors, spacious first floor family room, mountain stone fireplace, and a secluded 5+ acre setting near Penns Creek. **$133,000**

UPPER BRUSH VALLEY ROAD - 1/2 mile west of Centre Hall Borough. The property encompasses 165.34 acres of mostly tillable land with over 1,900 feet of frontage along the paved-highway. Southern boundary adjoins the famous Grange Fair Encampment.

BOALSBURG - Beautiful contemporary home on 18.5 acres. Seven levels of living! 5 bedrooms, security system, central vac, hot tub room, dark room, beautiful gardens, fantastic view of Brush Valley. **$697,000**

STATE COLLEGE FARMETTE - 10 acres, remodeled farmhouse, 4-stall barn, 2-stall barn, 2-car garage Rural setting in town. **$289,900.**

PATTON TOWNSHIP - 127.81 acres, mostly all wooded, a few open acres A portion borders land next to Toftrees Golf Resort. Great potential for development. **$439,500**

HARRIS TOWNSHIP - Laurel Meadows located between Boalsburg and Potters Mills off Route #322. Building lots range from 2 4 to 13 74 acres, SCASD, public street, community sewage, well needed, restrictive covenants, horses permitted on select lots. Priced **$79,900** to **$146,700**

HUNTINGDON COUNTY

BORDERING STONE CREEK - 1767 square foot, excellent brick ranch home with panoramic view of the area. The property has a 1700 foot licensed air strip with hangar for a single plane 28x40 barn. Ideal for horses **$438,000**

HUNTINGTON - Fabulous authentic log home. 3 bedrooms, 2 baths, open floor plan, ceramic and hardwood floors, lovely sunroom, large porch and deck, 5 9 acres. Quality throughout. **$210,000**

JUNIATA COUNTY

MIFFLIN - Two beautiful homes of Vermont stone on 8 acres Indoor and outdoor pools, poolhouse, tennis courts, and more! **$599,000.**

OTHER LAND PARCELS AVAILABLE.
CALL OR WRITE FOR A FREE LIST.

WANTED: Rural land and farms. Have buyers, will list.

Farm and Land Division
Fred Strouse (814) 234-4000
Mel Rockey (814) 466-6688
George Demchak (814) 625-9151
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Lancaster Farming SPECIAL

SATURDAY, FEB. 13 ISSUE

Pennsylvania Forage and Grassland Council

FORAGING AROUND

'Industry, Farmer, Scientist — Working Together Toward A Sounder Grassland Program'

1999 PFGC WINTER NEWSLETTER

THIS SPECIAL ISSUE WILL FOCUS ON ALFALFA GROWING, GRAZING NEWS

- PA Grazing & Forage Conference Coverage Preview
- Farm Features
- Research Data
- Calendar of Events
- People and Organizations
- Advertising Messages

- **PFGC News Columns**
- ***President's Corner***
- ***Grazing Field Day News***
- ***PFGC Update***
- ***Executive Director's Report***

ADVERTISER

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Advertising Deadline - Friday, Feb. 5

Pennsylvania Forage and Grassland Council

FORAGING AROUND

'Industry, Farmer, Scientist — Working Together Toward A Sounder Grassland Program'

Striving For Quality? Take It Easy On The Hay, According To Halifax Producer

ANDY ANDREWS
Lancaster Farming Staff

HALIFAX (Dauphin Co) — Don t over rake it. Don t beat it. Get it baled dry enough and as soon as possible

Above all, to get good hay, you have to feed it.

Fertilizer pays It doesn t cost you ' said Joel Steigman, who farms 250 acres at two separate sites below Broad Mountain near Halifax

Steigman took home champion honors in Class 4 alfalfa grass mixed later cutting field dried at the 1998 Hay Show during this year s Ag Progress Days

All the alfalfa hay on the farm was topdressed with 0-15 30 in addition to soil testing recommendations where needed according to Steigman An important ingredient for champion hay besides good soil tilth and pH, is the use of manure

Steigman applies layer manure to the fields as needed I soil test all the time he said

He applies manure from 40-some head of feeder cattle, in addition to chicken manure which is worked into the soil on a rotation He maintains some cows and calves and buys feeders

(Turn to Page 2)

Joel Steigman took home champion honors in Class 4, alfalfa grass mixed, later cutting, field dried, at the 1998 Hay Show during this year's Ag Progress Days He also maintains test plots of new alfalfa varieties on his farm. About seven acres with six different varieties are kept at the farm The test plots are looking at the correct seeding rates for the hay *Photo by Andy Andrews*

Dave Hartman, Penn State forage specialist, right, shows the long root structure of a new type of hybrid grass while Bucky Ziegler, Milton, looks on. Find out more about the hybrid grass on page 16.

Lancaster Farming
Pennsylvania Forage & Grassland Council
Newsletter Section October 24, 1998

President's Corner

PAUL H CRAIG
Pennsylvania Dept. of Ag
Nutrient Management

Did you know that Pennsylvania is the 10th largest producer of hay in the United States? I didn t!

Based on results from the Pennsylvania Crop Reporting Department on an annual basis Pennsylvania produces 4 7 million tons of hay on nearly 2 1 million acres

Alfalfa is the state s largest single forage crop, making up slightly more than 800 000 acres and more than one half the total hay production In addition to hay production there are more than 2 3 million acres of pasture in Pennsylvania.

The forage industry is a major agricultural enterprise in Pennsylvania and the northeastern United States. About 60 percent ($1 9 billion) of the total cash receipts from the sale of agricultural products in Pennsylvania are derived from meat and milk sales In Pennsylvania there are approximately 720,000 milk cows, 216,000 beef cows, and 134,000 sheep Forage crops constitute the major feed component in the diet of these animals making forages the backbone of Pennsylvania s agriculture and rural economy In addition forages are environ

(Turn to Page 4)

Farm Calendar

Dec 1 - November 17
Quality Forage Conference, Holiday Inn and TOHP, Williamsport

Dec 1 - December 8
Mid Atlantic Crop Management School, Princess Royale Oceanfront Hotel and Conference Center Ocean City Md thru Dec 10

Dairy Feeding Systems Conference, Radisson Penn Harris Hotel and

(Turn to Page 6)

CORN TALK

PENNSYLVANIA MASTER CORN GROWERS ASSOC., INC.

Corn Talk, Lancaster Farming, Saturday, January 30, 1999

Producer Uses More Bt Corn On Littlestown Farm

ANDY ANDREWS
Lancaster Farming Staff

LITTLESTOWN (Adams Co.) — Tim Brown spent a hot, dry afternoon one day last summer holding back the leaves of corn while Larry Swartz, crops agent, scouted for corn borer damage.

One large stalk was turning the color purple at the top. There was definite sign of pest feeding.

With a quick motion, Swartz opened his pocketknife and sliced into the stalk, cutting the center open to the sun, revealing a borer, happily feeding away on the farmer's profits.

"There that little sucker is," said Tim, helping Swartz break the stalk apart to glimpse the thumbnail-sized, slimy, ribbed worm. "Chop his head off."

Corn growers are fully aware of how much damage to the crop a pest such as the European corn borer can be. Only in the last few years have producers begun to adopt biotechnology to the arsenal of weapons to rid fields of the damaging pest.

Brown, a registered Holstein dairy farmer near Littlestown,

(Turn to Page 4)

Tim Brown, a registered Holstein dairy farmer near Littlestown, cares for about 200 acres in corn. The past year about 45 acres were devoted to a transgenic type of corn, called Bt (short for *bacillus thuringiensis*). The Bt corn kills the corn borer without the use of insecticides. ***Photo by Andy Andrews***

Corn Program Offers A-Maize-ing Facts, Eye- Opening Reality

Lori Lauver, youth programs coordinator for Juniata and Mifflin counties, show students grocery items that are made from corn. Lauver is holding the book "Corn is Maize" written and illustrated by Aliki. The Cooperative extension agents donate a copy to each school they visit through this corn program.

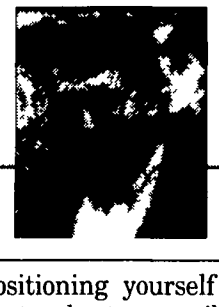
GAIL STROCK
Mifflin Co.
Correspondent

LEWISTOWN (Mifflin Co.) – Ask a fourth grader to identify the corn products in a grocery store, and he or she

(Turn to Page 6)

PENNSYLVANIA MASTER CORN GROWERS ASSOCIATION

Between The Rows



Dr. Greg Roth
Penn State Agronomy Associate Professor

SURVIVAL SKILLS IN ANOTHER LOW PRICE YEAR

The other day I managed to find myself in the unusual position of being awake at 5:30 in the morning, so I tuned in to the Ag Day program on TV for something to do. One of the first things featured was a commodity analyst describing how he thought the outlook for corn prices continued to be bleak throughout 1999. Initially, I thought about going back to bed. Then I thought back to the recent Top Gun Conference we conducted in Mercer in December and some of the strategies that came up at that meeting for coping with low prices.

On strategy was marketing skills. There was considerable discussion among producers and speakers at the conference about positioning yourself in the market as best as possible. This included developing a reputation as a quality suppli-

(Turn to Page 9)

CORN TALK

Farm Calendar

Monday, February 1
Silage and Forage Expo, Lebanon Valley Expo Center, 9:30 a.m.-3 p.m.

Tuesday, February 2
Beaver County Crops Day, Big Knob Grange, 9:30 a.m.-3 p.m.

(Turn to Page 2)

CORN TALK
Farm Calendar

(Continued from Page 1)

Forage Production School, Honey Brook Township Building, 10 a.m.-3 p.m., also Feb. 9.

Wednesday, February 3

Butler County Crops Day, East Butler Fire Hall.

Adams, Franklin, and Cumberland Forage School, Keystone Agway Building, Shippensburg, 9 a.m.-3 p.m.

Thursday, February 4

Lawrence County Crops Day, Lawrence County extension office.

Crops Meeting, Armstrong County, contact Rob Stoudt, (412) 548-3447.

Extension Education Meeting, Centre County, contact Gary Dauberman, (814) 355-4897.

Friday, February 5

Crops Day, Indiana County, contact Robert Pollock, (412) 465-3880.

Saturday, February 6

Crops Day, Kane Sportsmen's Club, 10 a.m.-2 p.m.

Tuesday, February 9

Lancaster County Crops Day, Farm and Home Center, 9 a.m.

Thursday, February 11

Venango County Crops Night, Venango extension office, Franklin, 7:30 p.m.-9:30 p.m.

Clarion County Crops Day, Clarion County extension office, Shippenville, 1:30 p.m.-4 p.m.

IPM For Field Crops, Coudersport Elementary, 7:30 p.m.-9:30 p.m.

Friday, February 12

PASA Conference, Penn State Conference Center, State College, thru Feb. 13.

Mercer Crops Day, Mercer County Carrer Center, Mercer.

Franklin County Crops and Soils Day, Lemaster Community Center.

Saturday, February 13

SWCS/Mid-Atlantic No-Till Conference, Embers Inn, Carlisle, 9 a.m.-3:25 p.m.

Wednesday, February 17

Delmarva Corn and Soybean Conference, Wicomico Youth and Civic Center, Salisbury, Md., 8 a.m.-2 p.m.

Saturday, February 20

Crop Management School, Thompson's Dairy Bar, Clarks Summit.

Thursday, February 25

Corn Roundtable Discussion, Fulton/Huntingdon County, contact Tom Ford, (717) 485-4111 or Stanley McKee, (814) 643-1660.

Saturday, February 27

Crop Management Schools, Hamlin Diner, Hamlin, 9 a.m.-12:30 p.m.

Thursday, March 4

Extension Education Meeting, Fulton County, contact Tom Ford, (717) 485-4111.

Wednesday, March 10

Crops Day, Schuylkill County, contact Al Shoener, (717) 622-4225.

Thursday, March 11

Crops Day, Potter County, contact Sam Crossley, (814) 274-8540.

Monday, March 15

Coudersport Crops Day, Coudersport Elementary School, 9:30 a.m.-3 p.m.

Crops Day, Bradford County, contact Mark Madden, (717) 265-2896.

Tuesday, March 16

Crops Day, Tioga County, contact Craig Williams, (717) 724-9120.

Wednesday, March 17

Crops Day, Wayne County, contact David Messersmith, (717) 253-5970.

Corn Workshop, Centre County, contact Gary Dauberman, (814) 355-4897.

Thursday, March 18

Crops Day, Sullivan County, contact Rick Smith, (717) 928-8941.

1998 Corn Hybrid Test Reports

Appear Starting Page D2

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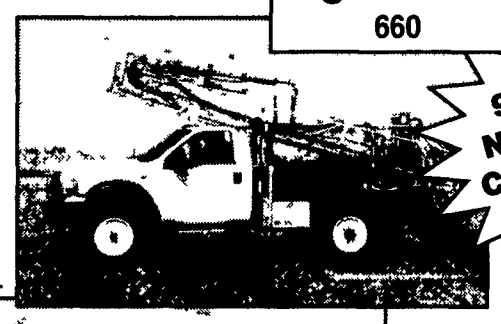

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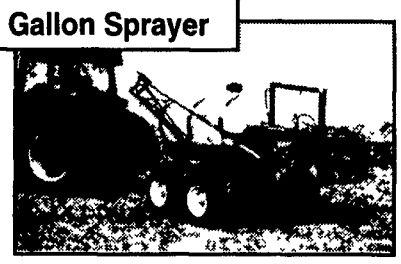

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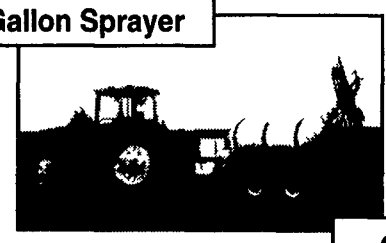

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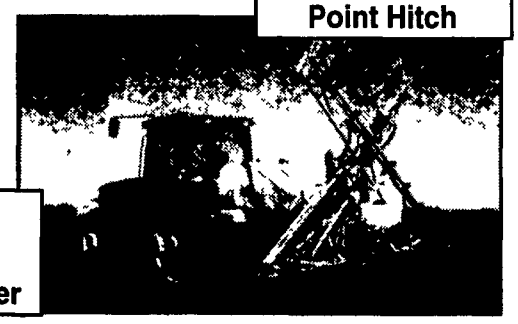

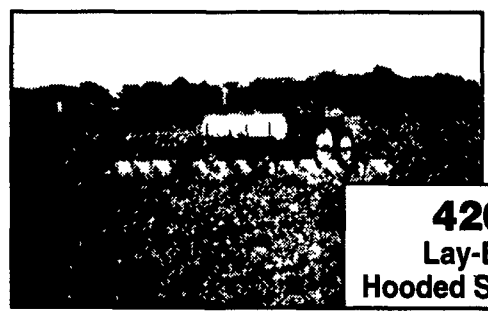

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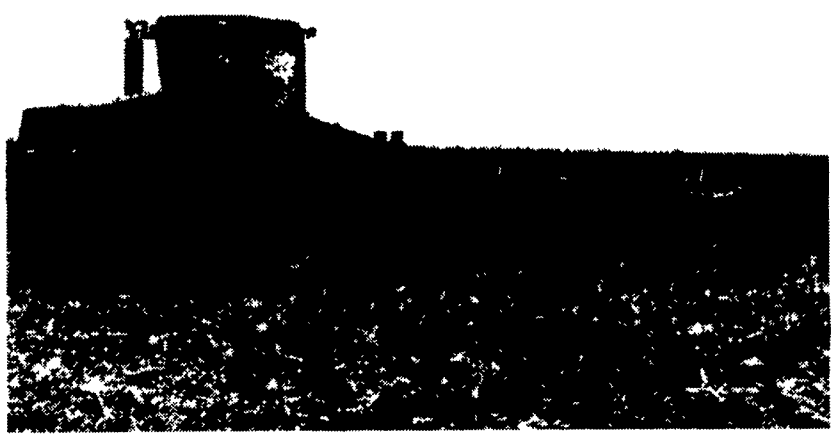

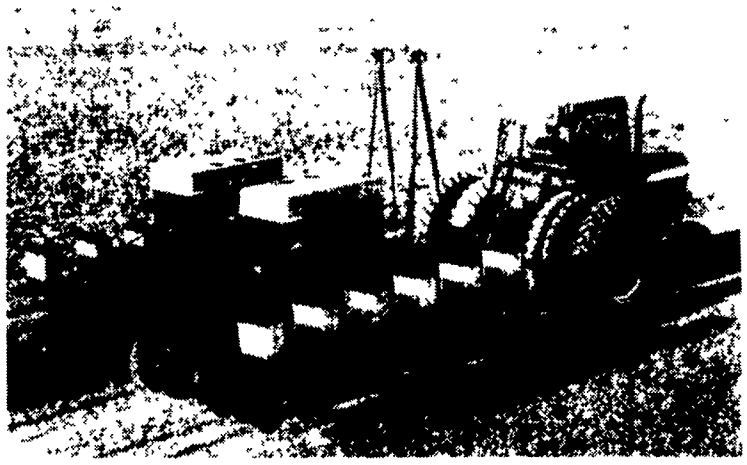

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Corn growers are fully aware of how much damage to the crop a pest such as the European corn borer can be. Only in the last few years have producers begun to adopt biotechnology to the arsenal of weapons to rid fields of the damaging pest. Here, Larry Swartz, crops agent, inspects the corn for borer damage.

Tim Brown uses a corn/greenbeans rotation. Corn was planted May 3 of last year into a no-till field at 30-inch rows. (The Browns have been using no-till since about 1974, Tim noted.)

Producer Uses More Bt Corn On Littlestown Farm

(Continued from Page 1)

cares for about 200 acres of corn. The past year about 45 acres were devoted to a transgenic type of corn, called Bt (short for *bacillus thuringiensis*). The Bt corn kills the corn borer without the use of insecticides.

Most of Brown's corn is planted no-till. Brown planted some Roundup Ready corn this year, in addition to Bt. The remaining acres are in regular field corn.

The soil turned in a below normal crop because of the drought of 1997 and a dry, unpredictable year in 1998. One test plot, set up with the help of Penn State, looked at about six rows of Bt and six of non-Bt corn. There were about three replications of both types of corn.

Brown uses a corn/greenbeans rotation. Corn was planted May 3 of last year into a no-till field at 30-inch rows. (The Browns have been using no-till since about 1974, Tim noted.)

Brown uses 200 pounds of 10-20-20-8S starter fertilizer, a dry ammonium sulfate, at planting. The 8 percent sulfur, said Brown, "gives corn a kick." Brown doesn't use an pre- or post-application insecticide.

But he uses a herbicide combination: Topnotch and 1 pound of atrazine, preemergence. He uses Roundup or Gramoxone + 2,4D as a burndown.

Brown sidedresses some fields, but much of the nitrogen goes onto the corn with the herbicide preemergence. The ground has manure from his dairy.

Silage harvest began the end of August. In 1997, Brown harvested five tons per acre for silage in a droughty year. In 1998, the silage was harvested in mid-September at 24 tons, noted Brown.

Brown intends to plant more Bt corn in the 1999 season — about half the acres planted will be Bt.

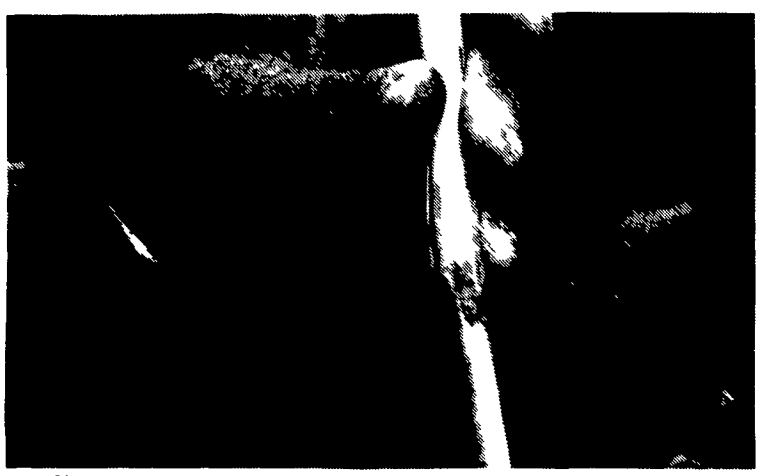
A big factor in yields on the Brown farm is compaction.

"Compaction is an important issue," he said.

Yields were hurt because of what he believes was a combination of corn rootworm damage and soil compaction. To solve it, Brown has considered using deep-till equipment.

For weed burndown after

(Turn to Page 5)



With a quick motion, Swartz opened his pocketknife and sliced into the stalk, cutting the center open to the sun, revealing a borer, happily feeding away on the farmer's profits.

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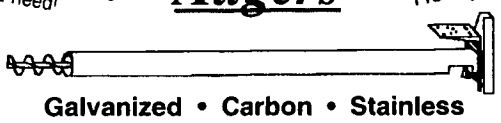

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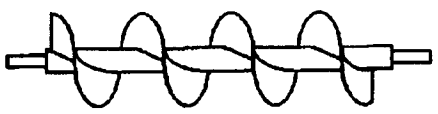

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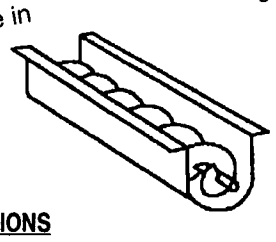

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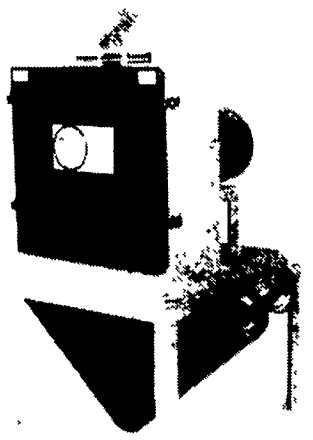

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CORN TALK NEWS
PENNSYLVANIA MASTER CORN GROWERS ASSOC, INC.

Producer Uses More Bt Corn On Littlestown Farm

(Continued from Page 4)

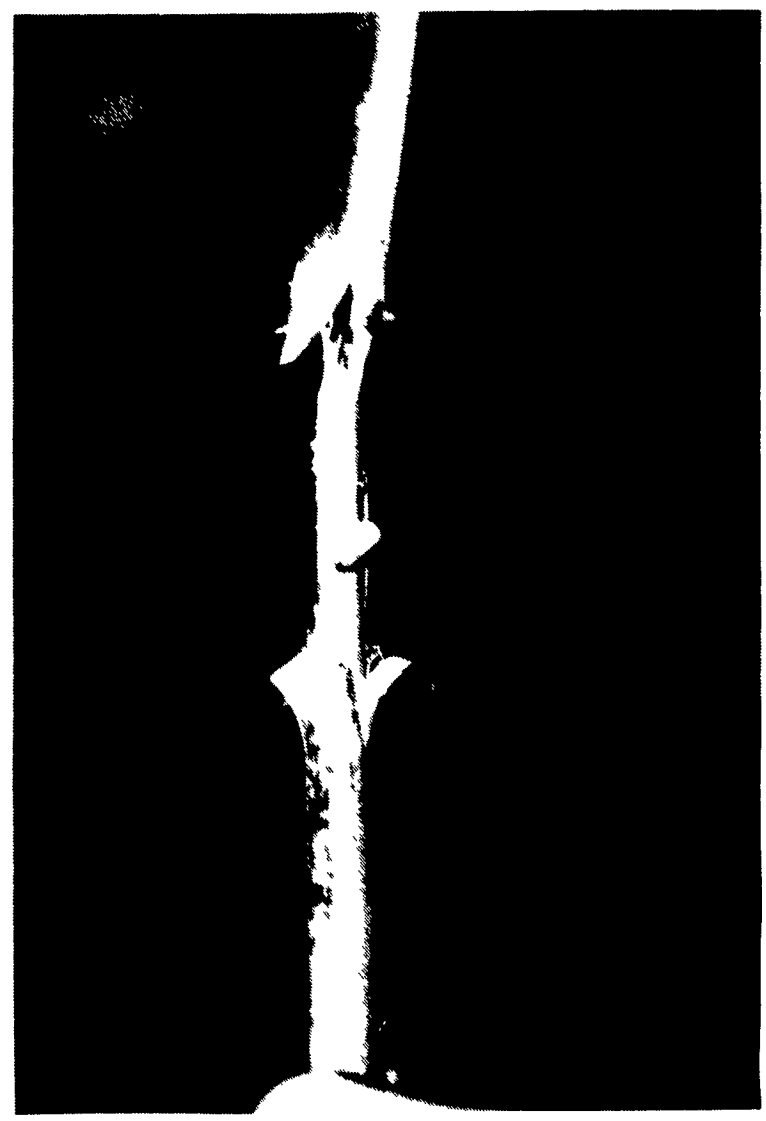
harvest, Brown uses a combination of Roundup and 2,4-D when he rotates fields to wheat. Spraying herbicide in the fall means he will save on herbicide applications in the spring.

For the Bt test this year, Brown noted there was no significant difference between Bt and non-Bt. However, when doing borer counts, non-Bt corn averaged one borer per stalk and Bt averaged zero borers per stalk.

"I believe if harvest would have been delayed, a reduction on non-Bt yield would have occured," he noted.

Brown did not use deep-tillage for the 1998 crop year. But he did do a considerable amount of deep-till work in the fall for the 1999 crop year. The soil compaction work will include a comparison test for 1999. The test is being done in conjunction with Larry Swartz and Dan Winters, a private consultant.

At Brownvalley Farm, Tim Brown cares for about 80 milking Holsteins, registered, with the same number of replacements. On state DHIA, his rolling herd average is about 23,000 pounds milk, in the 725-pound range on protein, and under 990 pounds of butterfat. He also raises about 45 head of Tenderlean steers.



"There that little sucker is," said Tim, helping Swartz break the stalk apart to see the thumbnail-sized, slimy, ribbed worm.

Top Corn, Soybean Growers Albuquerque Bound

ST. LOUIS, Mo. – Thousands of corn and soybean growers from across the United States will converge on historic Albuquerque, N.M. this February to attend the largest commodity event of they year – The 1999 Commodity Classic.

Located near the legendary Rt. 66, Albuquerque's Convention Center will host the combined convention and trade show of the National Corn Growers and the American Soybean Associations, Feb. 18-20.

"In many ways, Rt. 66 will become the information highway for many of this country's top corn and soybean growers attending the fourth annual Commodity Classic," said National Corn Growers Association (NCGA) President Roger Pine.

Commodity Classic is the premier venue for growers to learn and network with leading innovators in crop production and agribusiness industry representatives to improve their efficiency and profitability. 1999's Classic agenda includes a diverse range of production, education, new product seminars, and top entertainment events.

"By reputation, Commodity Classic's educational seminars attract the best within our industry and go a long way in helping in keep producers on the cutting edge of new technology," said Mike Yost, president of the American Soybean Association.

•Seminar topics include "What Today's Marketplace Means for Today's Farmers," Corn & Soy In Your Kitchen," "Why Women can Make Better Marketers," "Improving Farm Family Communications," Soybean New Uses – What Lies Ahead."

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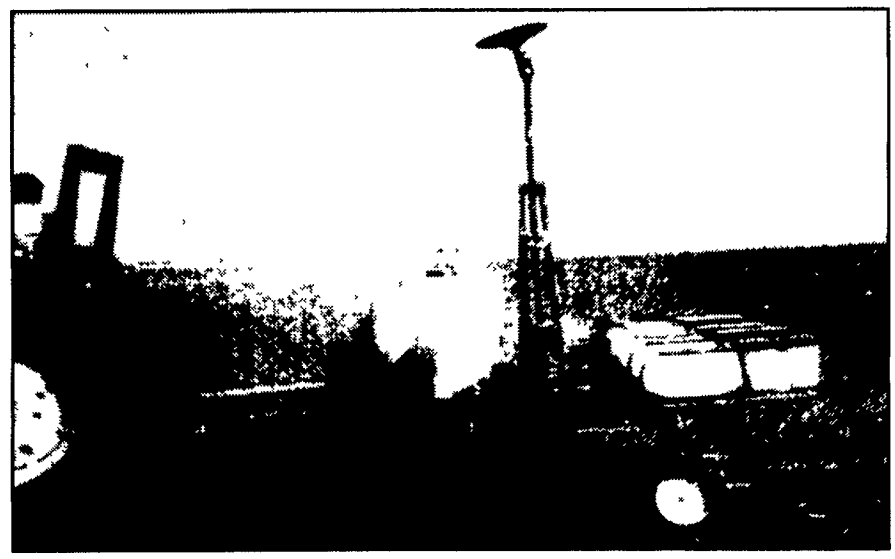

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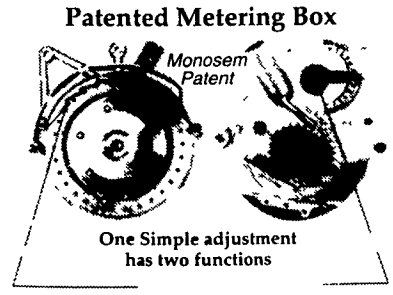

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- Sorghum/Milo (Low Population - Dry Land)
- Cotton
- Jumbo Peanut/Kidney Bean
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- Sugarbeet/Pickle
- Peanuts (Small/Medium)
- Large Bean
- Small Spinach
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- Cotton/Navy Bean
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Corn Program Offers A-Maize-ing Facts, Eye- Opening Reality

(Continued from Page 1)

will probably point to canned corn, sweet corn, cornflakes, and maybe popcorn.

Adults might add corn oil, corn chips, margarine, and a few corn syrup items to the list. But what about the other 3,500 corn products on the grocery shelves? What about ink, laundry soap, diapers, or cosmetics? Is corn used in producing these?

According to the Ontario corn Producers' Association, of the 10,000 items in a typical grocery store, at least 2,500 use corn in some form during production or processing. The University of Maryland Extension Service puts that figure at 3,500.

The exact number isn't important. What is important is that nearly 5,000 school students each year in Mifflin, Juniata, and Perry counties are lucky enough to learn such fascinating facts through Penn State Cooperative Extension's successful ag awareness programs for school children.

Even though each program is packed with an earful of interesting tidbits, Lori Lauver, one of several extension agents coordinating the program, hopes to plant in these young minds an even more important and, at times, unsettling reality.

"The message is that agriculture runs much deeper than on the farm" said Lauver, the extension youth programs coordinator for Juniata and Mifflin Counties. "Just about everything we use is a product of an agricultural business."

Lauver's ag programs are enthusiastically encouraged by teachers and school districts and graciously funded by the W. K. Kellogg Foundation. Lauver helps 40 to 50 teen leaders plan and present ag-related programs to third and fourth graders. Dairy and honey bee lessons were first presented five years ago as a Farm/City week activity. Now, after adding sheep and corn, Lauver schedules presentations throughout the school year.

The teen leaders train a total of six to eight hours to learn what third and fourth graders are capable of understanding. With their thick green resource notebook in hand, the teens prepare a 30-45 minute program that is then presented to their peers and extension agents for evaluation.

In the classroom, a teen leader captivates a young audience by throwing an ear of popcorn into the microwave and popping it right on the cob. Students watch as biodegradable corn-based packing peanuts dissolve away in water. They learn the three types of corn–popcorn, dent (for animal feed), and sweet corn. they learn the parts of the plan, how corn is pollinated, the nutritional value of corn, and the uses of corn. they discover that an ear of corn contains more than 800 kernels. At the conclusion, each student receives a free packet of information, and those who really paid attention can earn a Captain Cornelius comic book, published by the Illinois Corn Marketing Board, for answering a bonus question.

After experiencing The A-Maize-ing Corn program, these third and fourth graders just might assume that everyone knows that toothpaste, paper products, tires, gypsum wallboard, and spark plugs need corn in order to be produced.

And maybe that's the most important and eye-opening point. Agriculture touches every aspect of our lives. Without agriculture, the products we take for granted and the lifestyle we enjoy (rural or urban) could not exist.

Mason Receives Award For Corn Borer Publication

NEWARK, Del. – Dr. Charles Mason, a University of Delaware entomology professor, and co-authors from several universities have received the 1998 Educational Project Award from the Board Certified Entomologists of Mid-America for the publication, "European Corn Borer: Ecology and Management."

The award, which is given annually for educational projects that help to promote the science of entomology, was presented at the North Central Branch Meetings in Sioux Falls, S.D.

The 58-page, four-color, North Central Regional Extension publication contains tactics for control of the European corn borer, a devastating agricultural pest. Topics covered are scouting techniques, determining economic thresholds, biological controls, resistant varieties, and cultural practices. In addition, the manual contains detailed information on the components of management for several crops, including sweet corn, popcorn, peppers, snap beans, cotton and wheat.

Did You Know?

Corn was first grown in Mexico in 5200 B.C.

Corn is grown in every country except Antarctica.

Pennsylvania produced 127 millions bushels of corn for grain in 1996.

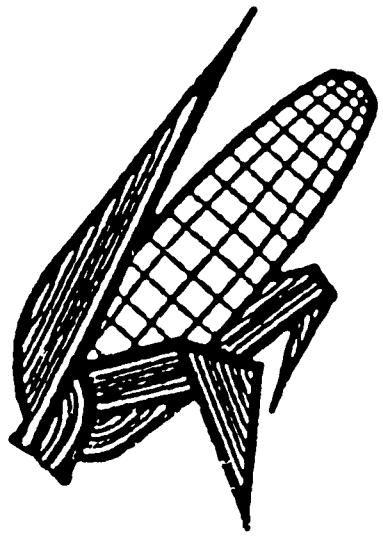
Sweet corn was not developed until the 1700s.

Popcorn pops when dry heat causes the expulsion of the moisture inside the kernel.

Each corn cob contains nearly 800 kernels.

59 percent of the corn produced is used as livestock feed; 22 percent is exported; and 19 percent goes for food, seed, and industrial use.

(Courtesy of the University of Maryland.)



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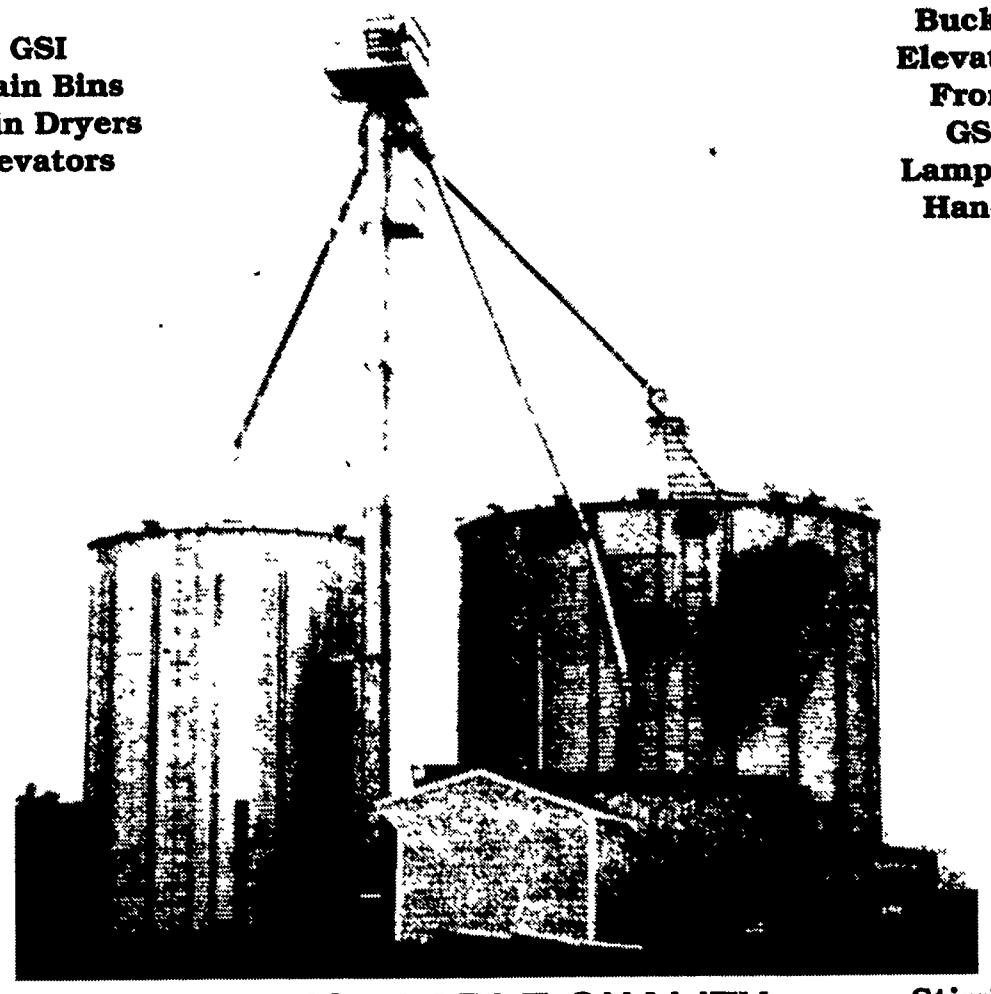

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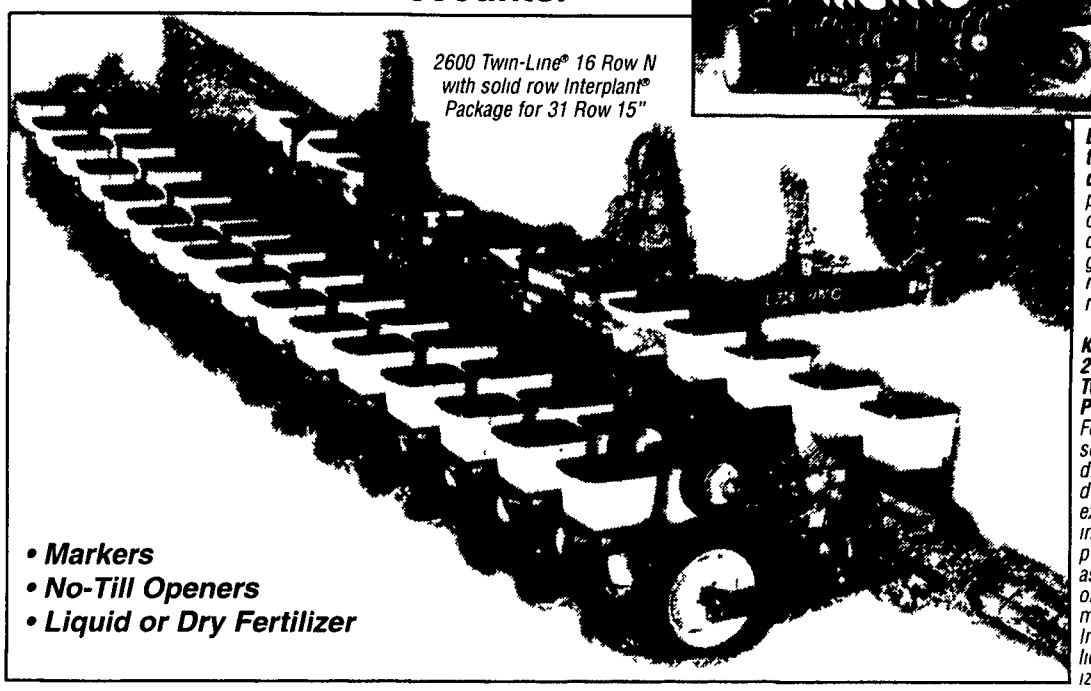

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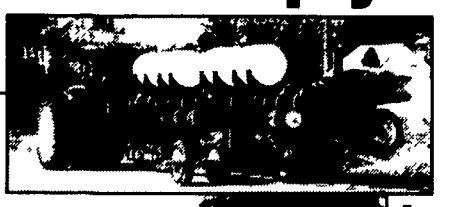

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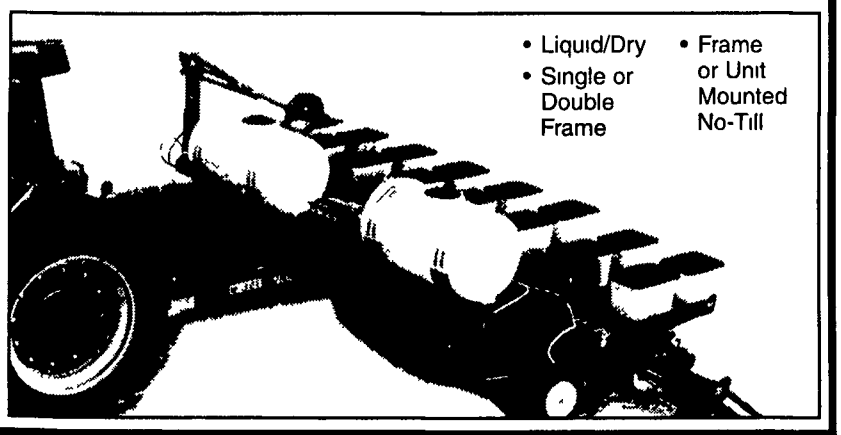

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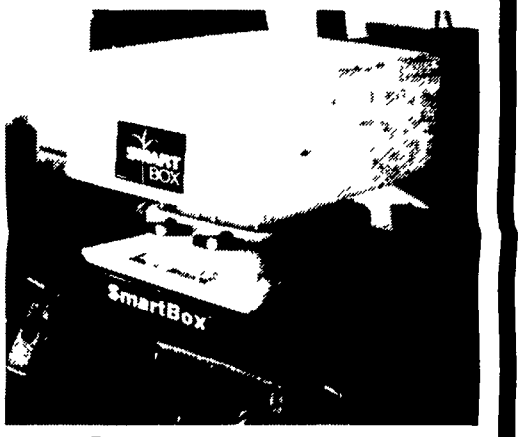

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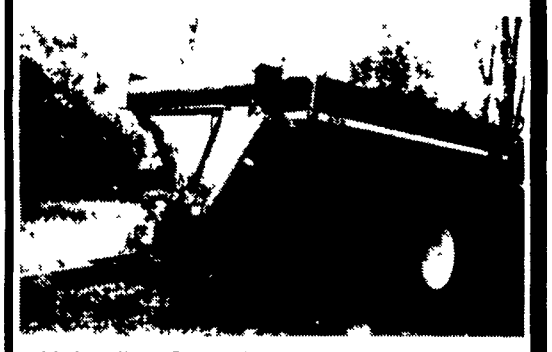

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NCGA Drafts Comments On Animal Feeding Operations

ST. LOUIS, Mo. – NCGA has drafted comments on issues presented by the joint U.S. Department of Agriculture (USDA) /U.S. Environmental Protection Agency (EPA) Unified National Strategy for Animal Feeding Operations (AFOs), published Sept.. 21, 1998.

"NCGA supports and encourages the agencies to fully implement certain key components of the strategy - especially the strategy's emphasis on voluntary actions backed by financial incentives, and its focus on state and local implementation for the majority of agriculture operations," NCGA Director of Public Policy Courtenay McCormick stated in a 12/20/98 draft of NCGA comments. "NCGA is offering suggestions for optimizing the benefits to be realized through these constructive approaches.

"The comment period closed Jan. 19.

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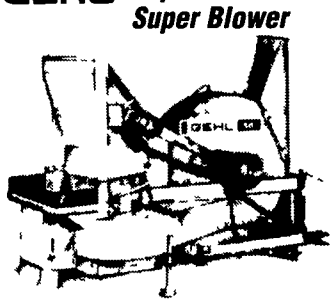

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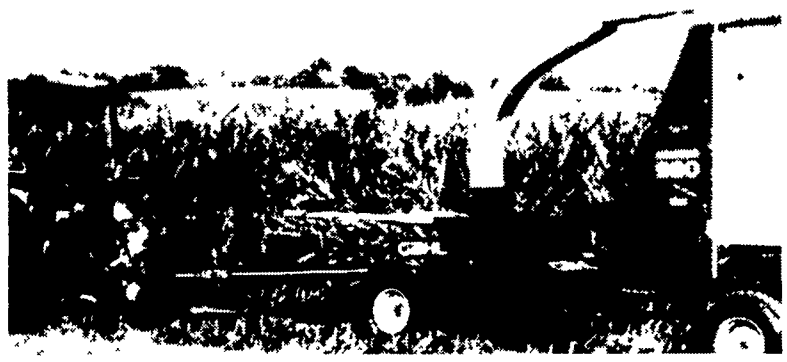

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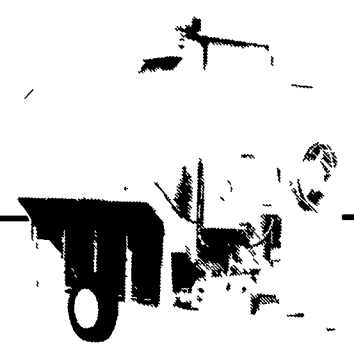

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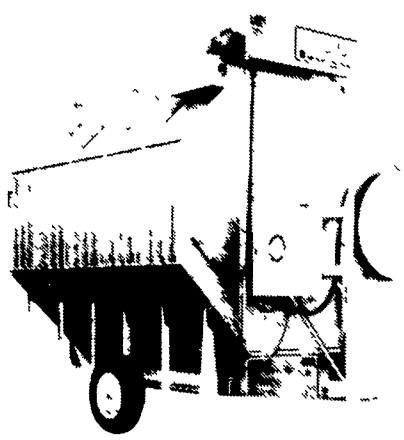

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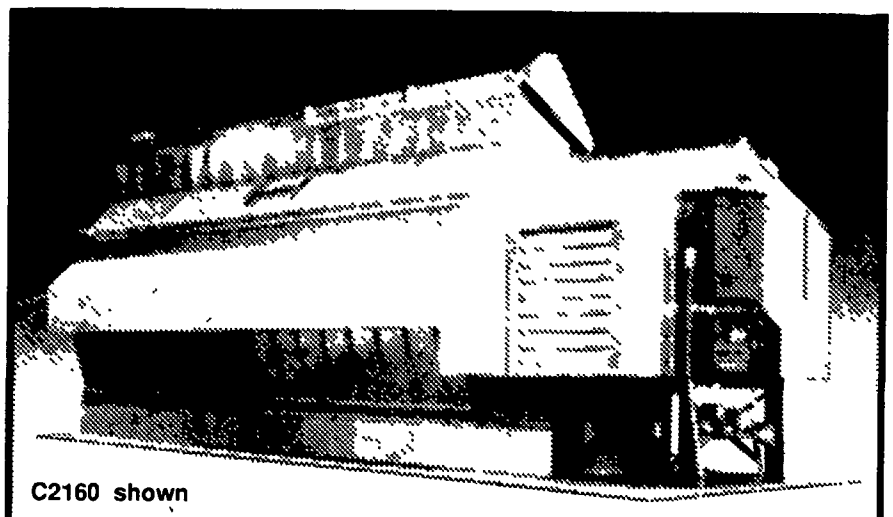

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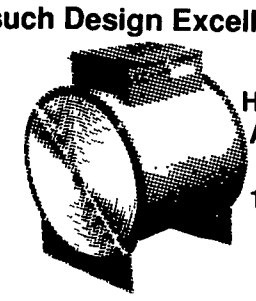

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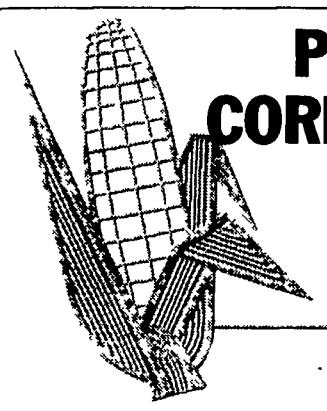

PENNSYLVANIA MASTER CORN GROWERS ASSOCIATION

Between The Rows

Dr. Greg Roth
Penn State Agronomy Associate Professor

(Continued from Page 1)

er of grain by having good quality high test weight corn. Picking hybrids carefully, not planting late, and not drying too hot were all mentioned as ways to avoid that problem.

The need for a reputation will likely increase in importance as new specialty hybrids come on the market.

Developing a better knowledge of marketing skills was another hot topic. One of the presentations focused on the benefits of a "marketing club" approach. This is an effective technique to learn how to market corn and to try to be in that top third of the price each year.

One producer shared his experience in a club and indicated club members made a significant amount of money on their own crops after being members of the club. Several producers indicated they used the Internet to do mock commodity training as another approach to learning more about marketings.

Another key concept discussed was developing an accurate corn production budget. This is important was only for marketing purposes, but also to decide if you are making money at all in the corn business. Also, budgets can be used to identify how you are spending money on corn production.

One speaker, extension agent Al Shoener, indicated that he has done a number of budgets for corn producers in his county and he has seen a wide range in the amount of fixed costs per acre. In some cases fixed costs have accounted for more than 50 percent of the corn production budget. Fixed costs are things such as equipment that are present if you produce 50 bushels per acre or 200 bushels per acre. According to Shoener, generally, producers with a lower percentage of their costs in the fixed category are more profitable and more able to tolerate low yielding years.

Another presentation focused on ways to manage fixed costs more effectively. Renting land at cost-effective rates over the long term was one idea. Taking care of landlord's needs and getting a lease were two other suggestions. Utilizing equipment to the fullest extent possible was another suggestion.

One of the dilemmas that came up was that there is often not the skilled labor available to operate some of our equipment. Because of that we have expensive equipment sitting idle during key times of the year. It was pointed out that it may be more cost effective to pay higher wages to attract operators of this high tech equipment than to have it sit idle.

Utilizing equipment for custom farming arrangements was also discussed. This can be a good method of reducing fixed costs, provided you can charge enough to cover your costs. Figuring your costs is an essential part of this process, and extension agent Don Fretts went over a worksheet on how to do this. If you don't go through this process, you can lose money on every acre of custom farming. And it has happened already.

A dairy farmer who participated in the program highlighted another innovative approach to reducing fixed costs and improving marketing. He recently contracted to have all of his corn silage custom grown on his farm. A corn producer now supplies him with corn silage for about the same cost that he incurred when he grew it himself. The corn grower now has more acres to spread his cost over, a consistent market, and an expanded harvest window now that he is harvesting silage. The dairy farmer has more free time and better quality silage. It seems like a win/win situation.

The bottom line from the conference was that there are some innovative ways to take advantage of our situation in Pennsylvania that can help us to tolerate these years with lower prices.

After all that thinking about the conference, I was surprised at what I remembered, and what a good conference it had been. And then I started thinking about breakfast.

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CORN TALK NEWS
PENNSYLVANIA MASTER CORN GROWERS ASSOC., INC.

Price-Sensitive Corn Growers Pursue Grassroots Trade Campaign

DENVER, Colo. – The NCGA Corn Congress met here Aug. 27-28 to discuss four serious "can'ts" confronting corn growers preparing for this fall's harvest; can't sell, can't export, can't ship, and can't store.

Corn growers nationwide are deeply concerned about near record-low corn prices, drops in world demand for U.S. corn, high carry over stocks, and worrisome forecasts that critical rail transportation will be unable to meet harvest shipping demands.

NCGA's Corn Congress met in August to determine immediate action growers nationwide should take to deliver a strong and clear message regarding global competitiveness and trade concerns with impact grower profitability to political leaders in Washington.

NCGA will coordinate a comprehensive grassroots campaign to address these critical shortfalls, "NCGA's strategy is to call for important legislative and policy solutions that can remedy current low price concerns." said NCGA President Ryland Utlaut from Grand Pass, Mo.

Trade policy, according to Utlaut, is a top priority that Washington must address immediately if farmers are to survive globally.

"Since last fall, corn exports for the 1997 crop have fallen 550 million bushels, which significantly was also when Congress failed to pass fast track authorization for the next President to negotiate new, better agreements." noted Utlaut.

Without fast tract authority, most nations will not negotiate with the United States for fear they will then have to go back and renegotiate with the entire Congress.

I don't blame them. The fact of the matter is that our bread and butter is linked to international trade," Utlaut said. "If we are locked out of foreign markets, or if international monetary conditions keep our product uncompetitive,then corn growers are left twisting in the wind."

NCGA's immediate priority is to influence Congress and responsible government agencies to pursue sound and strong trade policy objectives, which include:

•Passage of fart track and International Monetary Fund (IMF) support which are both scheduled for deliberation in late September.

Meaningful trade sanctions reform, streamlining biotech trade approval policies, World Trade Organizations (WTO) negotiations, Foreign Market Development (FMD) and market Access Program (MAP) funding.

•Equally sound and strong domestic solutions such as crop insurance reform, flexible loan policy, and Loan Deficiency Payments (LDPs) to provide more timely relief.

•In the area of grain transportation, NCGA is calling for enactment of a Federal Emergency preparedness Plan, emergency repeal of the Jones Act, passage of the Water Resources Development Act (WRDA), and close monitoring of the nation's railroads to ensure adequate service.

"This ambitious plan takes advantage of our proven grass roots capability, but we can't do it alone" said Utlaut.

"The outcome greatly depends on our organization's ability to maximize our efforts within a very short time frame while working in concert with industry and other commodity associations toward a common goal."

NCGA Announces 1998 Corn Yield Contest Winners

ST LOUIS, Mo. – The National Corn Growers Association (NCGA) has announced corn farmers from 17 states took top honors in the 1998 National Corn Yield Contest (NCYC).

To corn farmers, the NCYC is the annual equivalent to the World Series, the Super Bowl, or the Stanley Cup. The corn yield entries tabulated from the farmers who took first, second and third place in the popular contest ranged from 217.2 bushels per acre to 337.8 bushels per acre.

"Once again, our growers have proven the ability to produce truly amazing yields," said NCGA President Roger Pine, a corn grower from Lawrence, Kan. "Farming is an occupation that really demands a lot of skill and timeliness of operation, and the people who have obtained these yields certainly demonstrate those characteristics.

Pine noted that weather conditions affected yields in the contest much as they did yields throughout the nation. Growers were faced with a wet spring, resulting in a late planting in many areas, while those in the south were confronted by severe summer drought.

Winners of this year's contest will be recognized at the annual Commodity Classic, the combined convention and trade show of the NCGA and the American Soybean Association (ASA), Feb. 18-20, in Albuquerque, N.M. Along with the national recognition, winners receive significant prizes from participating seed and crop protection companies.

Contest participants also improve their operations by getting a unique opportunity to compare their own proven corn production capabilities with other farmers in their state and across the country. The NCYC's goal is to educate farmers on improving their methods of production to increase profitability while addressing environmental concerns. This year's contest had more than, 3,200 entrants.

Following are class descriptions; Class AA States: This class combines corn growers from Illinois, Indiana, Iowa, Minnesota, Missouri, Ohio and Wisconsin. Class A States: The 41 continental U.S. states,not included in the list of AA states.

The Winners according to class and agronomic practice are as follows:

A Non-Irrigated Class: Henry G. Everman, Dansville, NY; James M. Souza, Lodi, CA; Alvida J.Souza, Lodi, CA.

A Non-Irrigated Class: Francis Childs, Manchester, IA; Kathy Little, Hebron, IN; Robert Little, Hebron, IN.

A No-Till Non-Irrigated: Kathleen J. Wittler, Talmage, NE; H. David Everman, Dansville, NY; David K. Hula, Charles City, VA.

AA No-Till Non-Irrigated: Wesley H. Granger, Delta, OH, David W. Oberbroeckling, Davenport, IA; Walter Dengler, Eldridge, IA.

No-Till Irrigated Class; Bruce Ford, Hermiston, OR; Allen Hicks, Dalhart, TX; Michael R. Bostic, Church Hill.

A Ridge Till Non-Irrigated: Will Wittler, Talmage, NE; Mark Gorder, Wahpenton, ND; Darrell Nelson, Yankton, SD.

AA Ridge Till Non-Irrigated Class: Bruce Baumgartner, Lena, Ill; Jon Ewald, Waldorf, MN; Eldon Gohn, Rochester, IN.

Ridge Till Irrigated Class: Phil & Kimber Sharkey, Hermiston, OR; Bob Wietharn, Clay Center, KS; Tim L. Moss, Selden, KS;

Irrigated Class: Mark Millard, Hermiston, WA; Bruce McDaniel, Clayton, NM; Craig Gnos, Dixon, CA.

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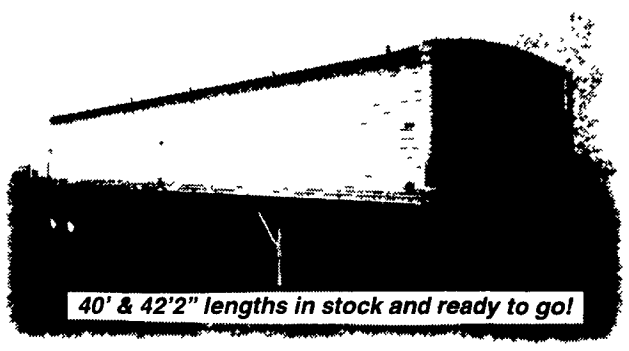

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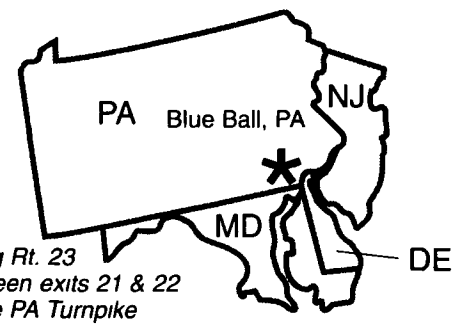

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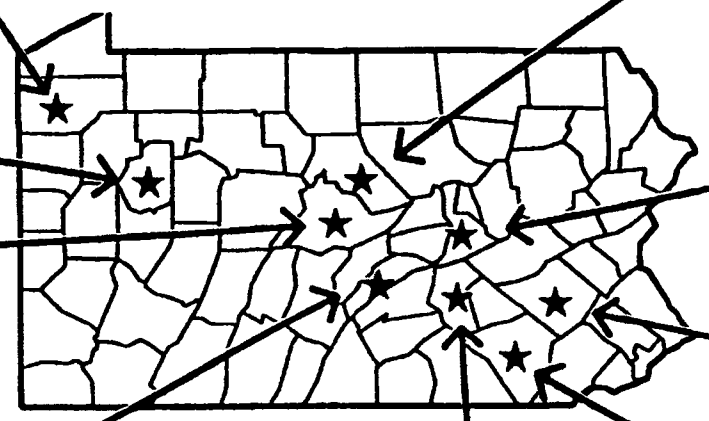
1998 Penn State Commercial Corn Trials.

Crawford Cty. - Mat. Zone 1; 38 Entries;
Trial Avg. = 117.0 Bu./A.
3797* - 2nd Place at 140.6 Bu./A.

Clarion Cty. - Mat. Zone 1; 38 Entries;
Trial Avg. = 127.3 Bu./A.
3797* - 8th Place at 127.3 Bu./A.

Centre Cty. - Mat. Zone 1; 38 Entries;
Trail Avg. = 151.2 Bu/A
Mat. Zone 2; 48 Entries;
Trial Avg. = 189.4 Bu/A.
3797* - Zone 1; 8th Place at 165.6 Bu/A.
6888* - Zone 2; 5th Place (tie) at 210.1 Bu/A.

Juniata Cty; - Mat Zone 3; 48 Entries;
Trial Avg. = 142.9 Bu/A.
7512* - 3rd Place at 159.8 Bu/A.



Dauphin Cty. - Mat. Zone 3; 48 Entries;
Trial Avg. = 195.2 Bu/A
7770* - 1ST PLACE at 234.1 Bu/A.

Clinton Cty. - Mat. Zone 2; 48 Entries;
Trial Avg. = 151.2 Bu/A.
Mat. Zone 3; 48 Entries;
Trial Avg. = 170.1 Bu/A.
6888* - Zone 2; 1ST PLACE at 201.7 Bu/A.
7512* - Zone 3; 5th Place at 192.6 Bu/A.

Northumberland Cty. - Mat. Zone 2; 48 Entries;
Trial Avg. = 125.1 Bu/A.
6888* - 5th Place at 145.4 Bu/A.

Berks Cty. - Mat. Zone 3; 48 Entries;
Trial Avg. = 149.5 Bu/A.
7770* - 1ST PLACE at 177.6 Bu/A.

Lancaster Cty. - Mat. Zone 4; 39 Entries;
Trial Avg. = 203.8 Bu/A.
8311* - 5th Place at 224.7 Bu/A.

*** Not Significantly Different From the First Place Hybrid at the 5% L.S.D. Level.**

6888* - 3rd Place in 1997-98 Trial Avg. at 160.4 Bu/A
Medium-Early Trial - 23 Entries; Trial Avg. = 149.0 Bu/A

7512* - 2nd Place in 1997-98 Trial Avg. at 187.4 Bu/A.
Medium-Late Trial - 23 Entries; Trial Avg. = 179.0 Bu/A.

7770* - 3rd Place in 1997-98 Trial Avg. at 185.9 Bu/A.
Medium-Late Trial - 23 Entries; Trial Avg. = 179.0 Bu/A.

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Corn Growers Rally For Sound, Strong Trade Policy

CORN TALK NEWS
PENNSYLVANIA MASTER CORN GROWERS ASSOC., INC.

ST. LOUIS, Mo. – "A sound, strong trade policy" was corn growers' rallying cry throughout the late summer and early fall.

With U.S. crops and livestock selling at rock-bottom prices, NCGA, state corn grower organizations, and farmers nationwide marshaled their forces in an all-out effort to convince Congress to enact legislation to help boost foreign markets for U.S. agricultural products.

"The fact of the matter is that our bread and butter is tied to international trade conditions," said NCGA Chairman Ryland Utlaut, who farms near Grand Pass, Mo. "If we are locked out of foreign markets or if international monetary conditions keep our product uncompetitive, it's farmers who pay the price. And we're paying it now."

In response, corn growers urged Congress to take immediate steps to help curb the crisis in farm country by voting to:

- Renew Fast Tract trade negotiating authority.
- Support the International Monetary Fund (IMF).
- Exempt agricultural commodities from U.S. trade sanctions.

Even though they were heading into harvest, thousands of farmers took the time to write letters, send faxes and make phone calls to their elected officials. And corn growers from more than a dozen states left the field the week of Sept. 14 to rally in Washington with members of other national farm organizations.

Unfortunately, this all-out effort was no match for partisan wrangling and election-year political pressure. When Fast Track finally came up for a vote in the House of Representatives Sept. 25, it was defeated 180 to 243.

"Congress and the Clinton administration have turned a deaf ear to the plight of the American farmer," Utlaut said in a statement following the house vote. "Simply put, U.S. trade policy is undone and in desperate need of being re-assembled. It's a shame that Congress and the administration lacked the resolve to take a much-needed first step with fast track."

But despite this disappointment, corn growers' efforts were not in vain. Less than a month later, Congress passed an omnibus funding bill that included $18 billion in U.S. support for the IMF: This contribution will enable the IMF to help struggling economies in Asia and elsewhere regain their financial stability and agricultural buying power.

And, with the groundwork laid over the last several months, corn growers will be in a strong position to renew the fight for Fast Track and sanctions reform when the 106th Congress convenes in January.

Corn Yield Contest Entrants Overcome Low Prices, Adversity

ST LOUIS, Mo – Despite the lowest corn prices posted in more than 10 years, as well as severe weather hardships in may areas, entrants in the 1998 National Corn Growers Association (NCGA) National Corn Yield Contest prevailed to produce impressive yields.

"Once again this year, the national Corn Yield Contest (NCYC) provided corn growers the opportunity to showcase techniques that highlight corn's production potential," said Paul Bertels, NCGA's director of production and education.

Bertels noted that the 3,200 NCYC entrants produced an average yield of 193 bushels per acre. That's up 3 percent from last year's average yield.

Winning entrants produced an average of 204.2 bushels per acre, up just slightly over last year's average of 203.1.

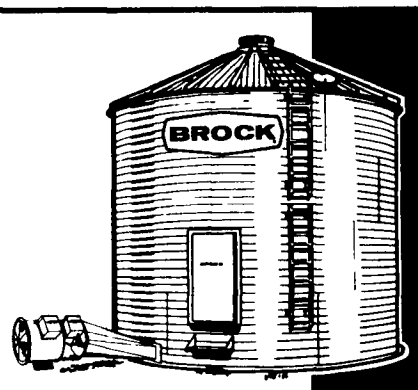
"These yields reflect the hardiness of corn hybrids available to grower," said bertels, noting that contest entrants planted 347 different hybrids and that the 478 winning entrants planted 137 different hybrids.

Other notable statistics that Bertels cited include:

* 49 percent of entrants planted their contest field after soybeans, 20.5 percent after corn.
* 67 percent of entrants ran a soil test on their entry field before planting.
* 94.1 percent of entrants used herbicides.
* 43.2 percent of entrants used both herbicides and mechanical cultivation to control weeds.
* 48.5 percent of entrants used insecticides.

National NCYC winners according to class and agronomic practice are listed on the NCGA web site; www.ncga.com

Start a Smart Storage Strategy



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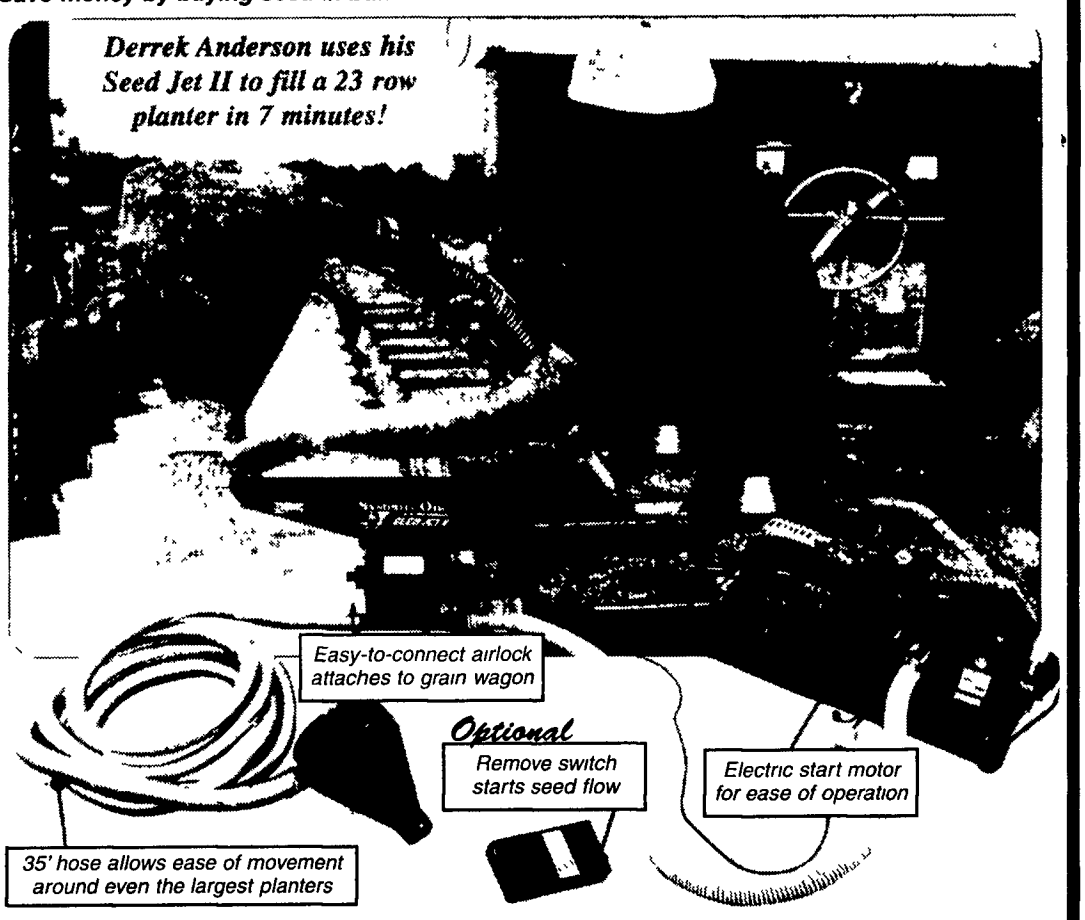
Derrek Anderson uses his Seed Jet II to fill a 23 row planter in 7 minutes!
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Seed Jet II filling a JD 750 Drill

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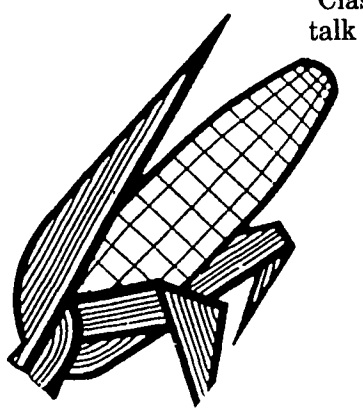
Farmers Seek 'Bottom Line' Profitability Expertise In Albuquerque

ST. LOUIS, Mo. – Thousands of corn and soybean growers from across the United States are preparing for what many call "an annual profitability pilgrimage" this February.

Albuquerque, N.M. will play host to the best and brightest in production agriculture attending the largest commodity focused event of the year, the 1999 Commodity Classic.

"Today's market demands growers to keep pace with new technology and marketing strategies and Commodity Classic provides both," said Stewartsville, N.J. corn and soybean grower Sam Santini, Jr. "For those who have never experienced Classic, they are missing an outstanding event."



Albuquerque's Convention Center will be the site of the fourth annual combined convention and trade show of the National Corn Growers Association and the American Soybean Association, Feb. 18-20. Commodity Classic's agenda includes a diverse range of production, education, and new product seminars as well as top entertainment events.

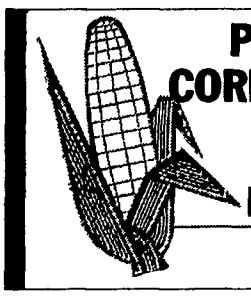
"Classic is an unbeatable opportunity to network with other growers while attending some very good workshops to help increase your ability to remain profitable," said Waterloo, Ill. corn and soybean grower Ken Hartman Jr., who attended his first Classic last year and will be going again in '99. "Classic's trade show lets me talk business one-on-one with industry leaders about new products."

Headline attractions at 1999's Commodity Classic include the highly motivating and charismatic head coach of Purdue's basketball program, Gene Keady. As one of the top collegiate coaches in the U.S., Keady will share motivational techniques he uses on and off the basketball court to instill winning teams and attitudes.

Commodity Classic's entertainment finale is a concert featuring country music superstar Suzy Bogguss, Country Music Association 1994 Album of the Year winner. Bogguss' chart-busting hit list includes "Outbound Plane," "Letting Go," Hey Cinderella," and "Give Me Some Wheels."

Complete registration and reservation information is available by calling (417) 232-4999 or by visiting the Commodity Classic web sites located at www.ncga.com or www.oilseeds.org/asa.

PENNSYLVANIA MASTER CORN GROWERS ASSOCIATION



President's Message

Chris Kimmel
President, PMCGA

I just found out when the best harvest ever was...next year! So, as we put the year 1998 behind us, I'm sure that we are all planning on a good 1999.

As we get ready, I would like to encourage all of you to attend the many meetings that are held in the winter months. From machinery maintenance, marketing, biotechnology, legislation, production, safety, environment, etc., we have to constantly be improving our methods of farming.

A lot of work goes into these meetings from extension, seed and chemical companies, machinery dealers, PFB and PMCG. They are designed to help you. Take advantage of them!

The PMCG had a corn conference at Mercer in December that was well attended. A lot of good information from marketing to planter adjustments was given.

The Pa. Corn and Soybean Conference was scheduled for Friday, Jan. 15, in Allentown. By the time you read this it will be over. I hope that many of you were able to attend.

Membership is always an important part of an organization. Now is the time to join for three years. With a three-year membership, seed corn companies will give you a Free bag of corn! See the application found in this issue for Corn Talk.

Have a good time planning for a productive 1999!

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Chemgro 7171	21.8	32,500	196.0
Chemgro 7596	26.6	33,000	192.5
Chemgro 7796	24.2	33,000	192.5
Chemgro 7294	25.2	32,000	187.5
Chemgro X108	19.3	32,000	187.3
Chemgro 7757	28.4	34,000	179.9
Chemgro 7199	25.3	33,000	178.5
Chemgro 6848	18.9	28,000	172.5

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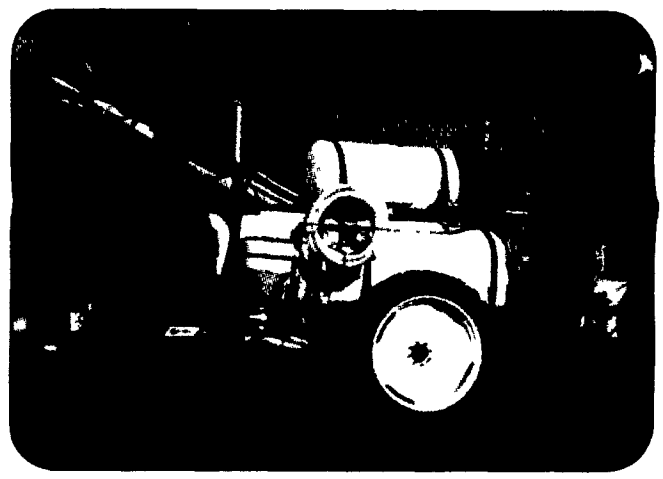

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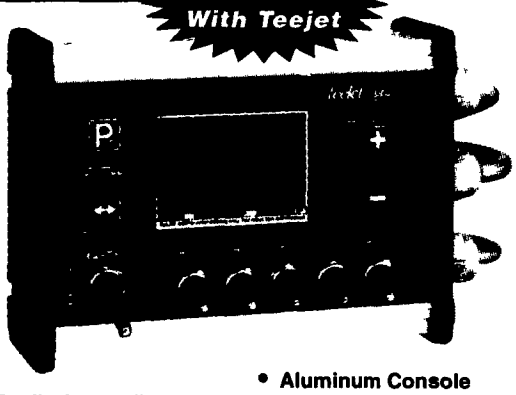

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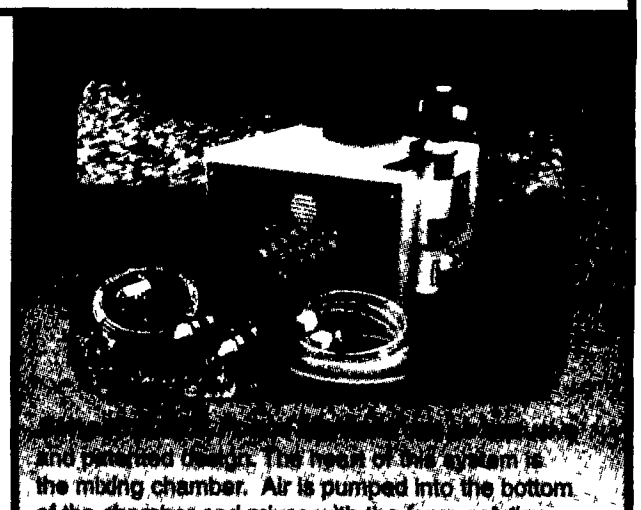

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CORN TALK NEWS
PENNSYLVANIA MASTER CORN GROWERS ASSOC., INC.

Scientist's Forecast: Corn Belt In Canada, Dust Bowl in Okla.

BALTIMORE, Md. – If global warming persists, the U.S. weather forecast calls for a warmer and drier climate in some regions.

The implications for U.S. agriculture is that the Corn and Wheat Belts may shift northward and water for irrigation will be in short supply, according to Dr. Cynthia Rosenzweig of NASA's Goddard Institute for Space Studies.

"All studies show worsening effects as temperatures approach the high end of mean global warming," Rosenzweig told the Oct. 18-22 meetings of the American Society of Agronomy (ASA), Crop Science Society of America (CSSA), and the Soil Science Society of America (SSSA) at the Baltimore Convention Center.

Speaking of the soybean, corn and livestock production in the Midwest and Great Plains, Rosenzweig said, "Warmer temperatures and drier soil moisture conditions may reduce yield potential in both of these regions." She said that while U.S. production could decline, production may increase in Canada.

Recalling images of the "Dust Bowl" of the 1930s, she said the southern Great Plains is particularly vulnerable because of its dependence on agriculture. She emphasized that heavy use of irrigation for crops such as cotton and wheat already is taxing the area's water reserves.

If warming continues, Rosenzweig predicts that farmers in the South and Southeast will need to substitute fruit and vegetable production for corn and soybeans.

"Across all agricultural regions of the United States, demand for irrigation is likely to increase," she said. Prospects of higher prices and consistent year-to-year crop yields also will increase demand for irrigation.

"However, the availability of water supplies to satisfy the increased demand from the farm section may be limited," she said. "Furthermore, there are likely to be competing water demands from urban and industrial users in warmer climate conditions."

Rosenzweig said that weeds, insects, and plant diseases are likely to become more vigorous, increasing the risk of losses.

National Corn Yield Contest Results

The results of the National Corn Growers Association 1998 Corn Yield Contest are in. In Pennsylvania, there were a total of 43 entries in five different classes. The Pennsylvania winners for each class are listed in the table below.

Rank	Name	City	Hybrid	Number	Yield Bu/ac
Non-Irrigated					
1	Cherry-Crest Farm	Ronks	Pioneer	33A14	224.9
2	Richard C. Krieder	Lebanon	Pioneer	33A14	224.0
3	Jack Coleman	Ronks	Pioneer	33Y18	222.3
No-Till Non Irrigated					
1	Robert C. Snyder Farms	Northumberland	Pioneer	3260	222.2
2	Rhonda Masat	Morgantown	Pioneer	3335	211.4
3	Nelson Beam	Elverson	Pioneer	33V08	208.8
No-Till Irrigated					
1	Rhonda Mast	Morgantown	Pioneer	3335	225.2
2	Zachary R. Alger	Leganon	Pioneer	33Y18	219.2
3	Ernest W. Mast	Morgantown	Pioneer	33G26	201.0
Ridge-Till Non-Irrigated					
1	Maximuck Farms	Doylestown	Novartis	N7639Bt	178.0
2	W. Chirs Pilgram	Fredonia	Pioneer	3394	156.7
Irrigated					
1	Daryl L. Alger	Lebanon	Novartis	N7639Bt	218.4
2	Mast Farms	Morgantown	Pioneer	33Y18	213.0
3	Paul D. Mast	Morgantown	Pioneer	33A14	210.4

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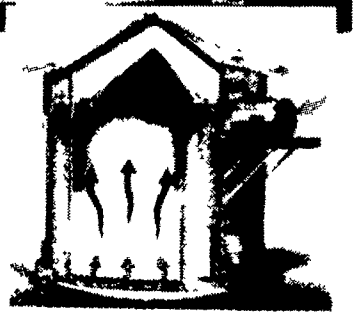
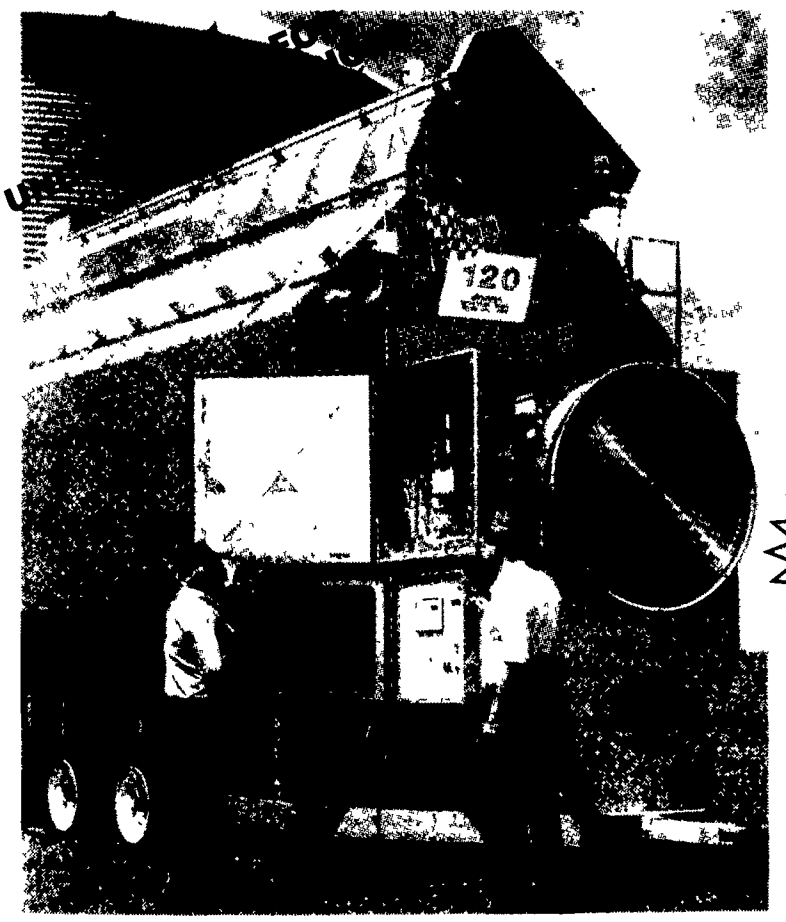
B When the column of grain above has dried to a predetermined temperature level, mechanical dump chutes are opened letting the hot dried grain fall to a cooling and storage area below

C Outside air from the cooling fan captures heat from the hot dried grain, and rises through the new layer of wet grain above



HEY! You Want To Know A Secret? See Bottom Of Page



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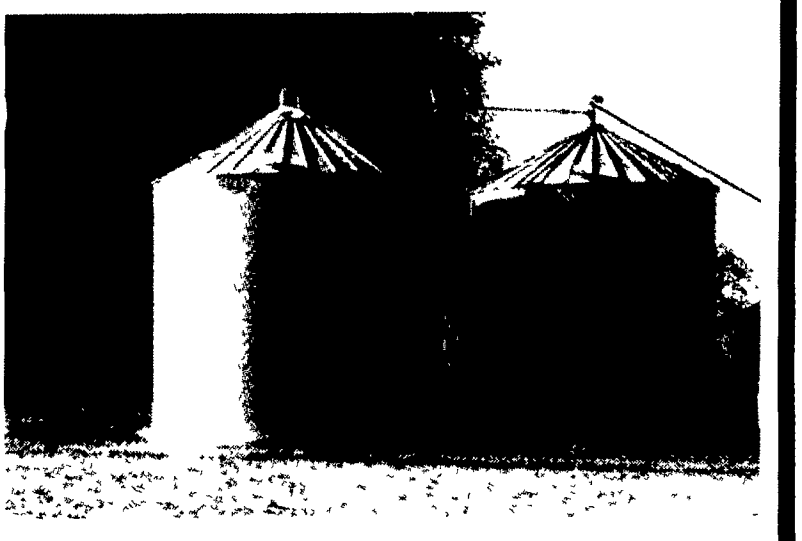

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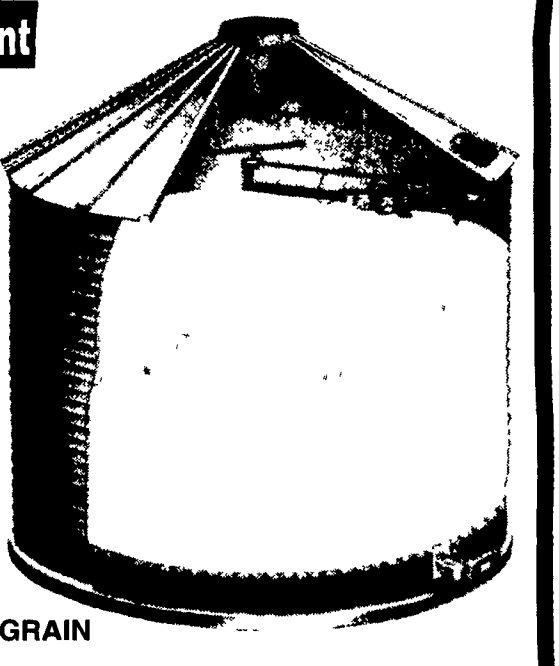

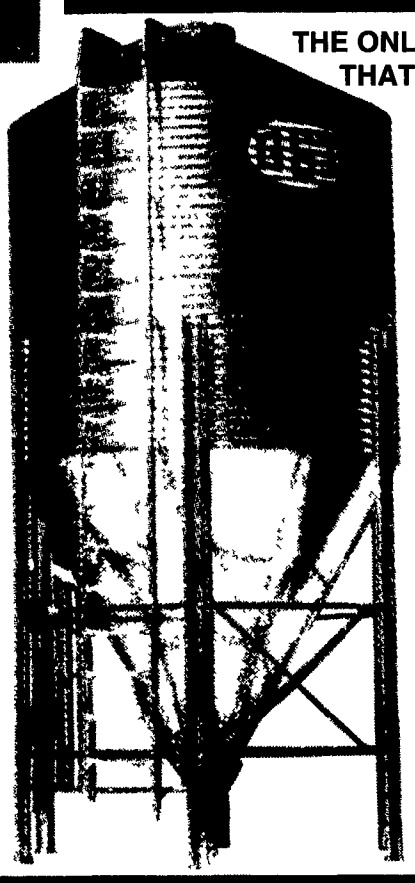

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CORN TALK NEWS
PENNSYLVANIA MASTER CORN GROWERS ASSOC., INC.

PMCGA, NCGA Want Your Membership

UNIVERSITY PARK (Centre Co.) – Consider joining NCGA and PMCGA today to be part of a national effort to promote corn and corn producer-related issues.

With our Membership Incentive Program, corn producers who grow five or more acres of corn can now join both organizations with little real cost.

The MIP program works like this: if you sign up for a three-year joint membership for $75, you can receive a free bag of seed from one of your participating industry partners listed on the form. To get signed up, complete our membership form and send it in to our office at the address listed on the from along with a check for $75 made payable to PMCGA to cover the three-year membership.

Our office will then send your name to the seed company you have selected and a coupon to you indicating you have qualified for the program. You will then be contacted by one of the seed company reps and your seed will be delivered before the planting season.

This is a win win win proposition – you get a bag of seed and membership in a large national organization for $75, NCGA and PMCGA get your support, and the seed industry gets to showcase new genetics to key producers.

As a member of NCGA, you can be part of a 30,000-member national organization that is addressing many of the issues we face in the corn industry. Issues include corn prices, industry consolidation, environmental issues, and development of new markets for corn.

NCGA also sponsors the national Corn Yield Contest and Commodity Classic. They also send a quarterly newsletter to all members entitled the National Corn Grower.

PMCGA sponsors one or two conferences a year, the Five-Acre Corn Club and ***Corn Talk***, and helps to promote corn issues to the public at many local events.

If you are a corn producer who grows at least five acres of corn, consider joining for three years today and taking advantage of the MIP program. Use the MIP program to look at some new hybrids that some of our seed company partners have available this year.

Remember that membership in the Pennsylvania Master Corn Growers Association (PMCGA) automatically makes you a member in the National Corn Growers Association (NCGA).

Pennsylvania Master Corn Growers Association & National Corn Growers Association

Membership Application

Name _____

Farm Name _____

Address _____

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Farm Acres Corn Acres

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PMCGA and NCGA dues for one year: $30
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Membership Incentive Program

Growers who harvest more than 5 acres of corn each year and sign up for a least three year membership qualify to recieve a free unit of seed corn of their choice from the participating seed company below:

Please indicate your choice if you qualify:

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__**Mycogen**
__**Agripro**
__**Doebler's Pa. Hybrids Inc.**
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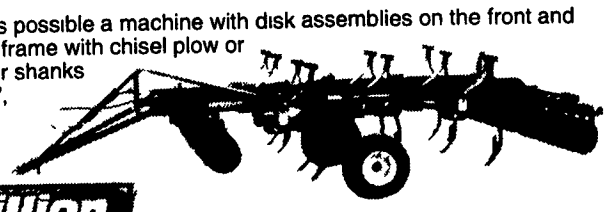
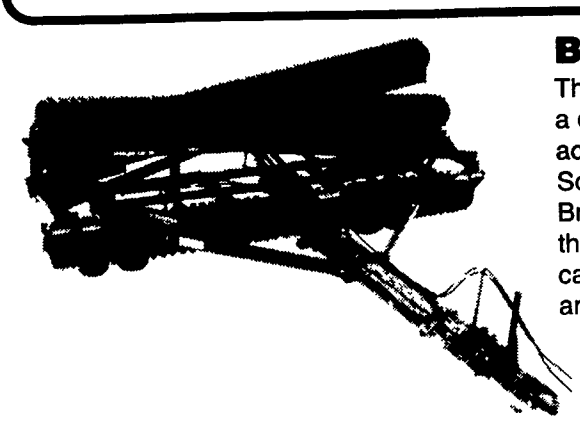


Brillion
COMMANDER SYSTEM



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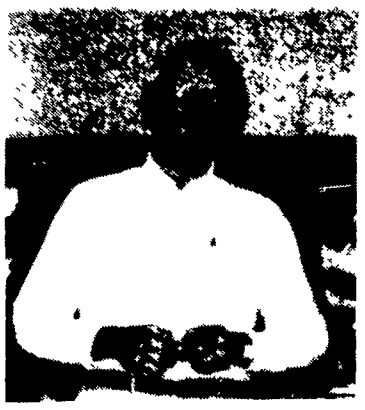
CORN TALK NEWS
PENNSYLVANIA MASTER CORN GROWERS ASSOC., INC.



Joseph Whitney of S.I. Distributing in St. Marys, Ohio shows farmers how to get the best performance out of their corn planters at the Top Gun Corn Producer Conference.

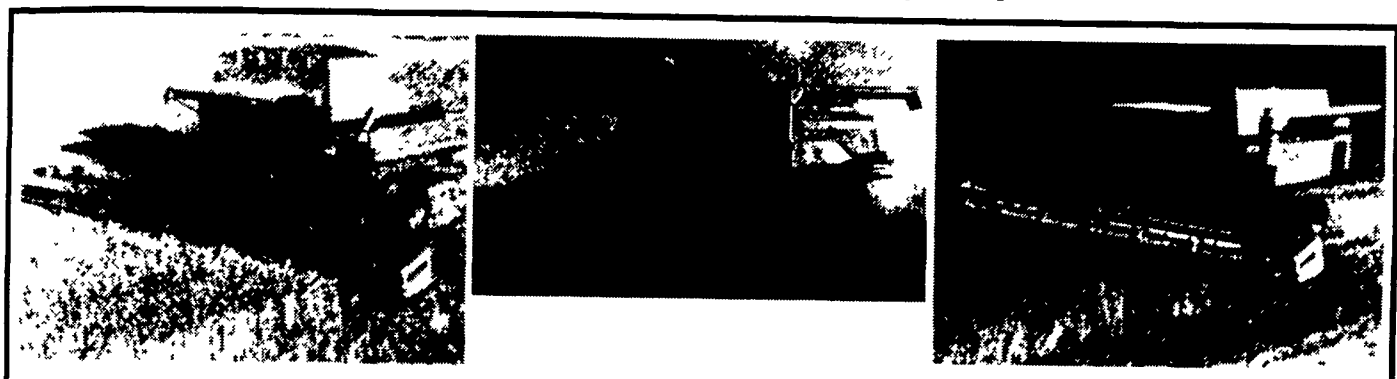
Don Fretts, Fayette County extension agent, discusses the economics of owning equipment or hiring custom work with farmers.

MARSHA ANN CHESS
Mercer Co.
Correspondent

MERCER (Mercer Co.) – Corn growers from Pennsylvania, Ohio, New York, and West Virginia assembled in Mercer for the first-ever Top Gun Corn Producer Conference at the Mercer Extension Office.

The more than 90 corn growers in attendance were able to learn more about opportunities and challenges with specialty corns, grain quality and marketing, grain marketing clubs and enhancing corn planter performance.

Producers were also able to learn more about the Pennsylvania Master Corn Growers Association and visit commercial displays to learn more about a variety of products.



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17) UM 3939 - John Deere 6-Row x 30 Maxi-merge Planter with Dry Fert , Insecticide, Markers, Rubber Closing Wheels, Very Good

18) UM 3985 - John Deere 7000 12 Row x 30 Planter with Liquid Fert , Piston Pump, Rubber V Closing Wheels, Markers, with Donahue Transport Trailer, **Don't Miss This One! Only $6,950.**

19) UM 3938 - Kinze Built New Idea 6-Row x 30 Planter with Cross Fill Dry Fert Auger, Double Disc Openers

20) UM 3996 - Kinze Built New Idea 4-Row Planter (Loaded with Good Options) **$6,500.**

21) UM 3937 - Case IH 5100 Soybean Special Grain Drill, 20x6 with Double Disc Openers & Press Wheels, Lift Cyl , Rear Mount Grass Seeder, Good Paint, Nice - **$5,150 OBO.**

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BT CORN AND EUROPEAN CORN BORER MANAGEMENT

DENNIS CALVIN
Penn State Entomologist

Prior to the commercial release of Bt corn hybrids, the chances of successfully controlling European corn borer (ECB) using foliar insecticide applications was extremely low. Scouting was difficult and costly and timing of the insecticide application was critical to obtain economic control. Because of these difficulties, management of ECB was not recommended in Pennsylvania.

Although, management was not recommended, the average corn field lost 6 to 7 percent of its yield to this pest. There simply was no economical management tactic to protect the plant from this loss. The introduction of Bt corn hybrids has changed the status of European corn borer as a pest.

We now have a management tactic that can protect most of the 6 to 7 percent loss caused annually by the pest. This does not mean, however, that all corn fields will economically benefit by the use of a Bt corn hybrid. This article is designed to provide information that may help determine whether a Bt corn hybrid has value on a farm or in a particular field.

Conditions that are conducive to higher European corn borer populations:

• High humidity — this condition is found in low lying fields along streams and rivers, in fields with high plant populations, and in fields where dense vegetation occurs around or within the field (weedy fields).

• Reduced wind movement — this occurs during the early part of the growing season in earlier planted and taller corn fields; during the later part of the season, wind movement will be low in the field, but particularly in fields with high plant populations.

• Corn stubble in the field — if a field had a significant population of ECB last year and the stubble remains in the field, it may increase the likelihood of a high first generation corn borer population. However, the time of planting is critical, as adult moths will move out of a field to locate situations with a high humidity and reduced wind movement.

Although these conditions increase the attractiveness of a corn field to ECB moths looking for a place to lay their eggs, they will not always determine the final level of infestation. We do know that ECB moths lay more first generation eggs in early planted and taller corn fields and more second generation eggs in later planted fields. However, survival of these eggs to the damaging larval stage is dependent on a number of factors (i.e., level of parasitism, predation, and disease, and weather factors). The earliest and latest planted fields do not necessarily end up with the greatest amount of damage from the pest. Two years of research at Penn State has shown that the mid-planting dates, when injury from both ECB generations are combined, had the higher percentage of reduction in yield. However, these levels were only slightly higher than other planting dates. Because of the many variables that influence ECB population levels and subsequent damage in a field, planting date is not a reliable method of selecting fields for Bt corn. This leaves few ways to help select which fields should be planted to Bt corn. Here are some criteria that might help increase a farmer's chances of getting an economic benefit from a Bt corn hybrid:

• A history of significant ECB damage in a field is usually a good indicator that the conditions in the field are conducive to the pest.

• Early planted long-season hybrids that pollinate during early to mid-August will be attractive to both first and second generation.

• Fields planted in low areas along streams and rivers.

• Fields managed for high yield will benefit more from the technology than those with a low yield potential (3 percent of 100-bushel per acre corn is less than for 150-bushel per acre corn). These fields will also typically be planted at higher population levels.

• Corn fields grown for grain will benefit more than those grown for silage. Silage tends to be harvested before ECB cause ear droppage and stalk breakage, which are a significant component of losses caused by the pest.

Other factors to consider when selecting a Bt corn hybrid:

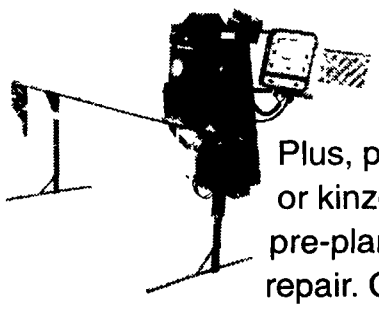
• Not all Bt hybrids will out yield non-Bt hybrids even in the presence of ECB. This is particularly true when ECB populations are low. For this reason, it is a good idea to compare hybrid performance on your farm before planting a

(Turn to Page 21)

Table 1. Comparison of Bt Corn Technology Sources

Trade Mark	Yield Gard™	Yield Gard™	Dekalb	Knockout™	NatureGard™
Event	MON-810	BT-11	DBT418	Event-176	Event-176
Bt Gene Used	cry1Ab	cry1Ab	cry1Ac	cry1Ab	cry1Ab
Seed Companies with Technology	Asgrow Cargill DeKalb Holden's Garden Harvest Pioneer Others	Novartis XtraTM	Dekalb	Novartis	Mycogen
Have a Defined Insect Resistance Management Plan Requiring A Refugia	Yes	Yes	Yes	Yes	No
Level of 1st generation ECB Control	Control	Control	Control	Control	Control
Level of 2nd generation ECB Control	Control	Control	Partial	Partial	Partial

BE SAFE & SURE... PLAN NOW FOR A HIGH CORN YIELD!!!



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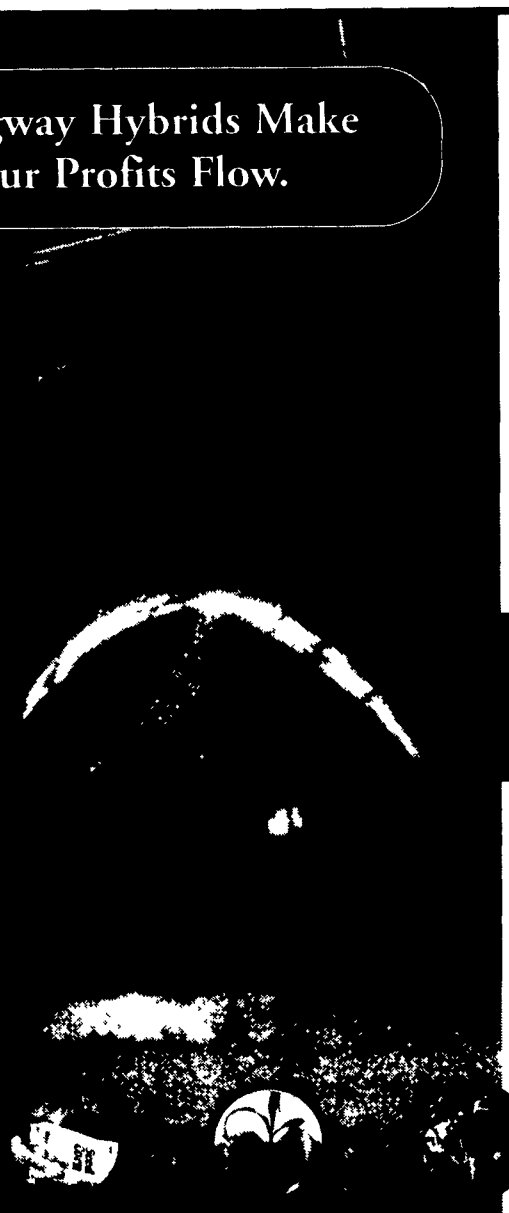

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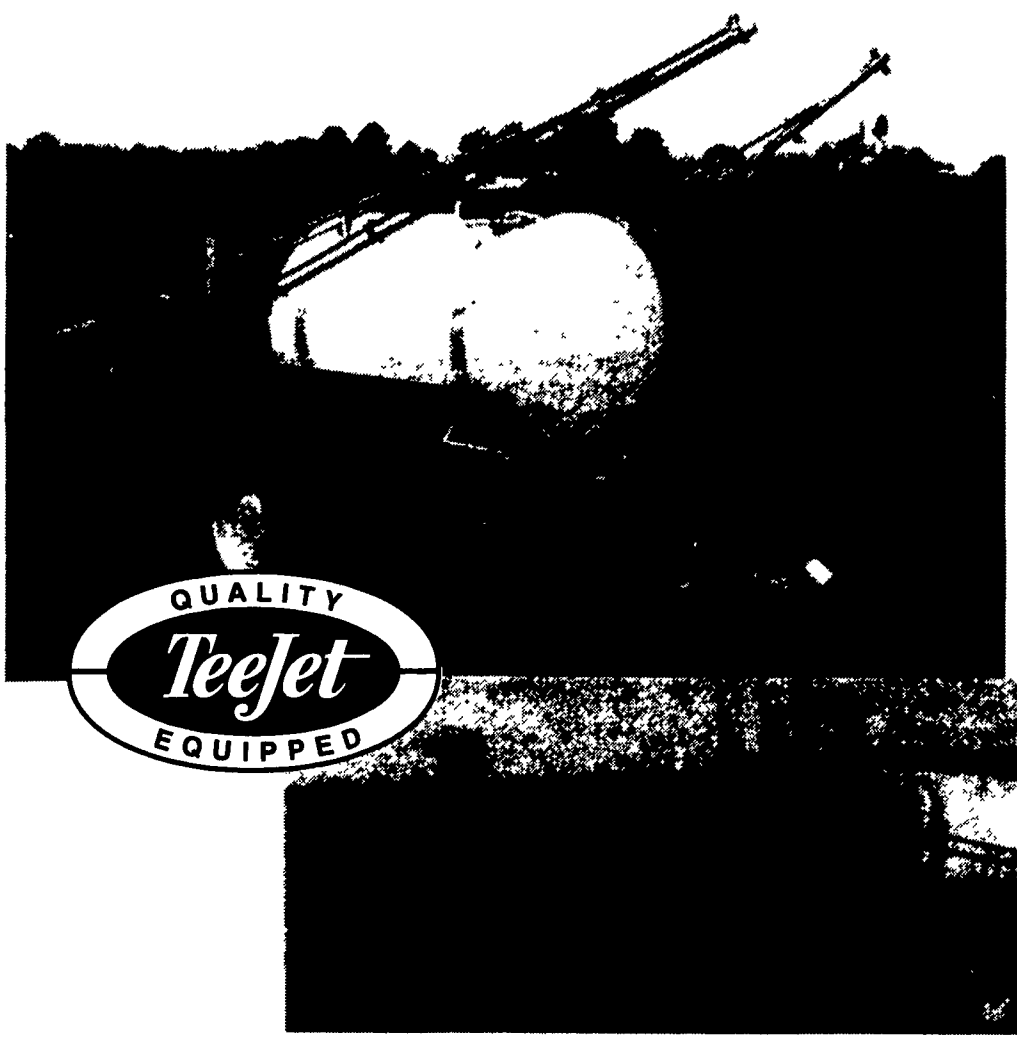

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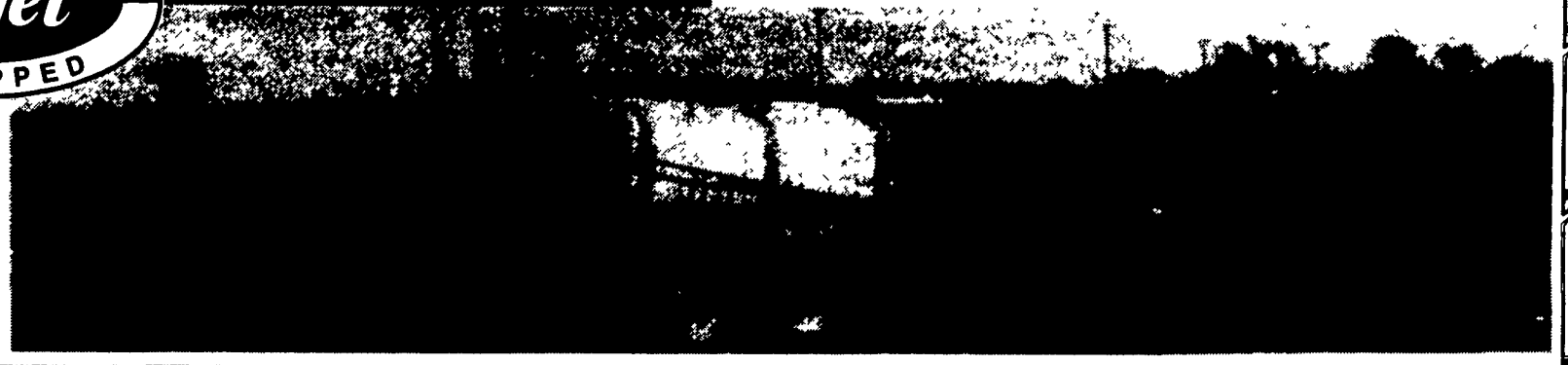

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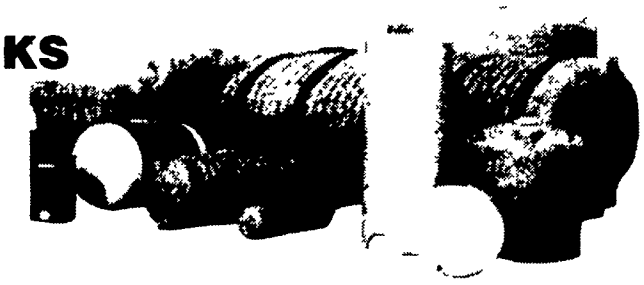

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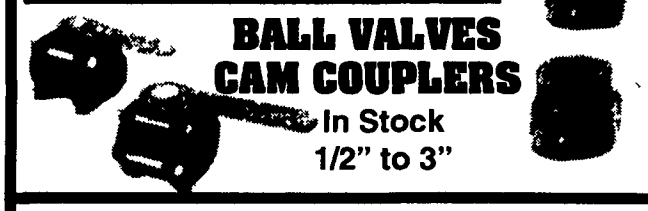

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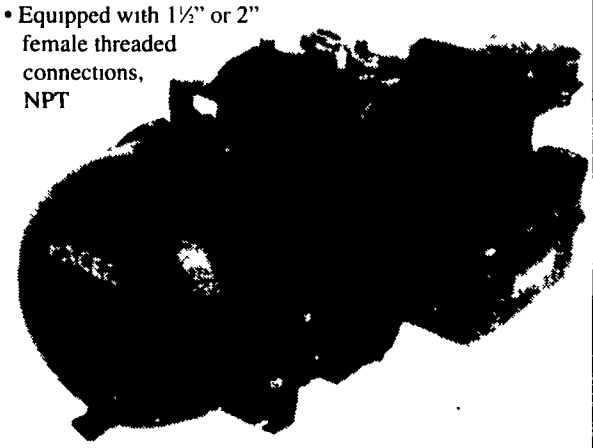

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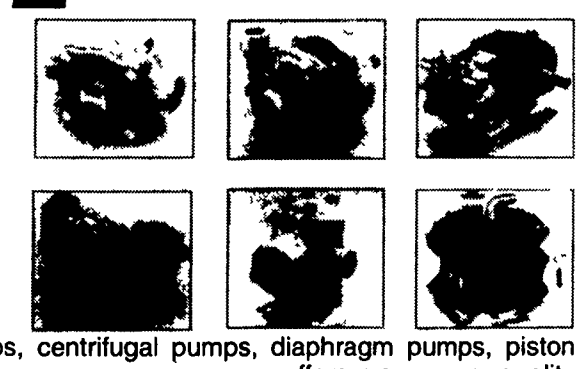

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Corn Growers Urge USDA To Change Loan Repayment Rate

WASHINGTON, D.C. — As economic concerns continue throughout farm country, the National Corn Growers Association (NCGA) is striving to ensure that the marketing assistance loan program works to the optimum benefit of all farmers.

To further strengthen the safety net that the program provides, NCGA is urging the U.S. Department of Agriculture to change the way it establishes loan repayment rates.

Producers can now repay loans at the posted county price (PCP). But because the PCP is currently set at the higher of the two daily market prices (either the export terminal price or the interior terminal price), the PCP is often higher than the actual cash price available to farmers.

"For example, my local PCP is $1.92, but the cash price at my local elevator is only $1.81," said NCGA President Roger Pine, who farms in Douglas County, Kan.

Because of this discrepancy, farmers receive inadequate compensation from the marketing loan. NCGA maintains that by changing the loan repayment rate to the lower of the two adjusted terminal prices, USDA can make more money available to producers through loan deficiency payments (LDPs) without changing the loan rates. "Based on today's terminal market prices, the LDP available to me and my fellow corn growers in Douglas County would increase by 16 cents per bushel," Pine noted.

In addition, the lower adjusted terminal price will eliminate much of the disparity in LDPs across state lines. For instance, a producer who stores grain on farm in Lyon County, Iowa is eligible for a two-cent per bushel LDP today. If the producer stores or sells the corn in adjacent Rock County, Minnesota, or Lincoln County, South Dakota, the LDP is 12 cents per bushel. If the lower terminal price is used, the LDP would be 18 cents in Lyon County and 19 cents in Rock and Lincoln counties. "The difference across state lines falls from 10 cents per bushel to a mere penny," Pine noted.

In an Oct. 15 letter to Agriculture Secretary Dan Glickman, Pine emphasized the benefits of changing the loan repayment rate. "This modest change will help strengthen the safety net for farmers during this time of low commodity prices. At the same time, it will help achieve the statutory objectives of the marketing loan assistance program: avoiding commodity forfeitures and encouraging competitive marketing."

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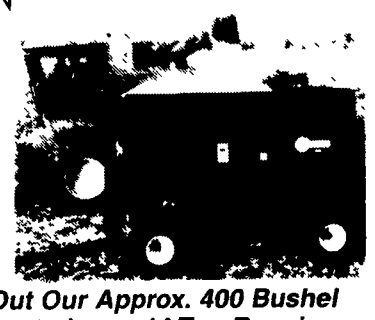

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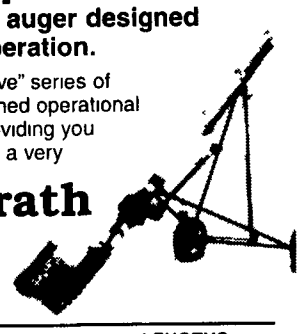

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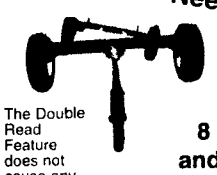

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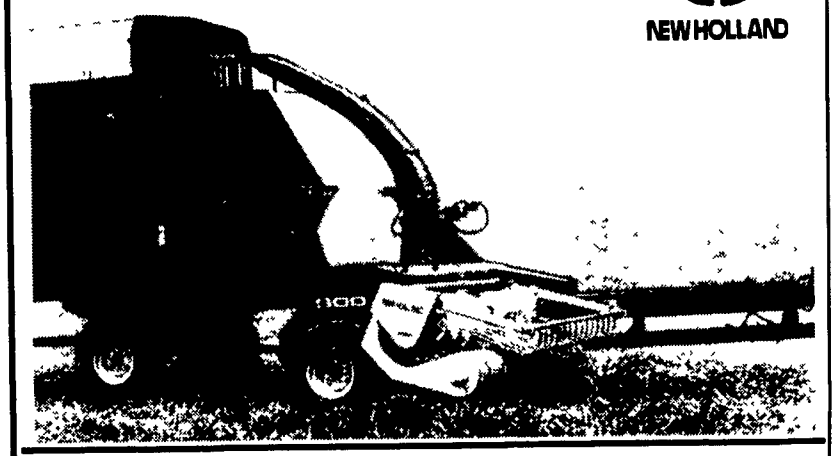

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(Continued from Page 18)

large percentage of your acreage to a given hybrid.

• All the Bt corn hybrids provide excellent first generation protection, but some only provide partial protection from second generation infestations (See Table 1).

• The percentage of fields with high levels of first generation infestation are low compared to the number with significant second generation infestations.

• Make sure the Bt hybrid you select has other agronomic characteristics that are important on your farm (disease resistance, yield potential).

• All fields with a Bt corn hybrid will look better than those without it when ECB larvae are present, but this doesn't always translate into increased yield.

• When the grain or silage in the field will be fed to livestock, Bt corn will decrease the incidence of ear mold.

The Bt corn technology is a good one to help protect corn yield from the pest. Because it is an excellent tool to manage the pest, there is a risk that usage levels will be high. If this occurs, then the likelihood of ECB becoming resistant to the Bt toxin will increase. For this reason, the US EPA is requiring that a resistance management plan be provided along with a company's application for registration and that farmers implemment the plan. The main component of a resistance management plan is that farmers leave some areas in a field or in a nearby field planted to non-Bt corn hybrids where susceptible genetic types of the ECB can survive to mate with resistant individuals that do survive on Bt corn. How this plan will be tactically implemented is still being debated and research is under way to help define the design of a resistance management approach in Pennsylvania.

Corn-Based Product Keeps Turf In Its Place

GREG ROTH
Penn State Agronomy
Associate Professor

Another application of biodegradable corn-based plastics is on the market in the turf industry.

Turf Tacs are biodegradable plastic staples for anchoring turfgrass, erosion control netting, and grass and flower mats. These staples are available in either U-shaped or L-shaped forms.

New "Turf Tacs" anchor turf and mulches. They are made from biodegradable, corn-based plastics.

Advantages of the corn-based biodegradable plastics are that they help to prevent damage to mowing equipment and degrade in three to eight weeks. The staples are 2.25 inches long, 1.0 inches across, and 0.125 inches thick.

The Turf Tacs are "stapled" into the turf with a hand held unit called a Turf Tacker that allows you to drive the staples from an upright position. The Turf Tacs and the Turf Tacker were developed by Eco Turf, Inc., Chicago, Ill. and are marketed locally by Seedway.

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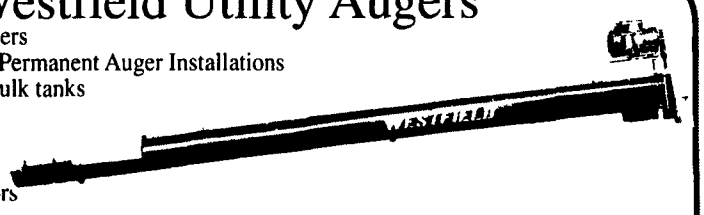

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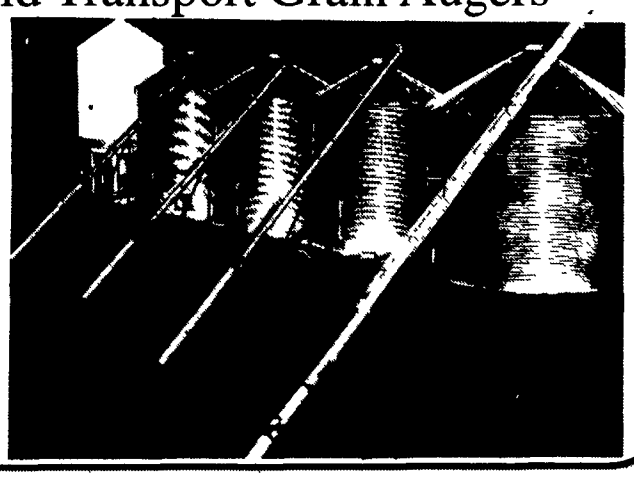

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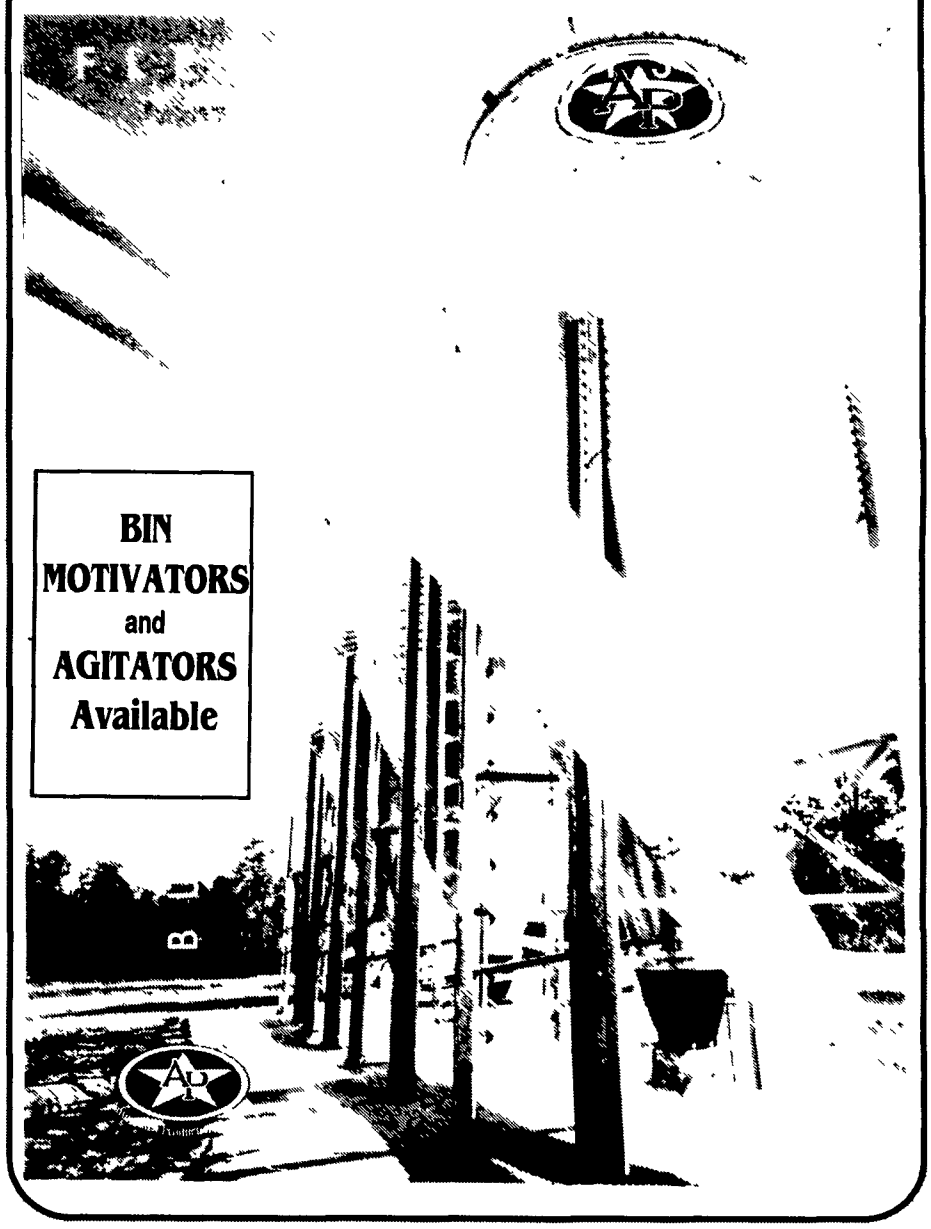

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What's New For Agronomic Weed Control?

W. S. CURRAN And D.D. LINGEFELTER
Department Of Agronomy
Penn State

Here is a summary of weed control products for 1999.

Corn

Labeled:

•Accent Gold 83.8DF (Dupont) is a new mixture containing nicosulfuron, rimsulfuron, flumetsulam, and clopyralid. The rates of nicosulfuron and rimsulfron are the same as are found in Basis Gold, but flumetsulam and clopyralid (Hornet) have been substituted for atrazine. The product is targeted for producers who like the con cept of Basis Gold, but do not want to use atrazine. The use rate is 2.9 ounces per acre on corn up to 12 inches in height or 6 collars.Accent Gold should be applied prior to foxtails reaching 6 inches in height. Accent Gold will provide broad spectrum control of most weeds that are emerged at the time of application. It is still unclear whether Dupont will be marketing this new product in our area.

•Aim 40DF (FMC) is labeled for early postemergence use on corn (field, seed, popcorn, and silage). Aim (carfentrazone-ethyl) is a PPO inhibitor which results in membrane disruption and ultimate kills sensitive weeds. The label warns against tank mixing with ED (emulsifiable concentrate) formulations of other herbicides and crop oil concentrate (COC) due to greater potential for crop injury. The use rate for Aim is 1/3 ounce per acre. Aim is effective on small black nightshade, velvetleaf, lambsquarters, and pigweed. It is likely to be used as a tank mix partner with atrazine, Banvel or Clarity to improve broadleaf control.

•Axion 68DF (Bayer) herbicide was labeled for use in corn any soybean early last summer. Axiom is a combination of fluthiamide and metribuzin sold as a 68 percent DF (54.4 percent fluthiamide and 13.8 percent metribuzin). Fluthiamide is an amide type herbicide similar in control spectrum to Dual, Harness, Surpass, Frontier, etc. Performance of Axiom on annual grasses and small seeded broadleaves has been similar to Dual, although it may need some assistance with yellow nutsedge. Axiom can be applied to corn from 13 to 23 ounces per acre.

•Celebrity WG (BASF) is a mixture of the sodium salt of dicamba (Banvel) and nicosulfuron (Accent). Celebrity will be marketed by BASF as a co-pack; each co-pack will treat eight acres and deliver 0.26 pounds per acre of dicamba (equivalent to 0.5 pints per acre of Banvel) and 0.031 pounds per acre of nicosulfuron (equivalent to 2/3 ounce Accent).

•Dual II Magnum 7.62 and Bicep II Magnum 5.5L (Novartis) contain new formulations of metolachlor that will be incorporated into the Dual and Bicep line of products. It is a more active form of metolachlor; therefore less product is required per acre (1 to 2 pints per acre). These new Dual Magnum and Bicep Magnum products also will contain the corn safener. It controls the same weed spec-

(Turn to Page 23)

CORN TALK NEWS
PENNSYLVANIA MASTER CORN GROWERS ASSOC., INC.

NCGA Business Development, Technical Research Teams Recruit Heavy Hitters

ST. LOUIS, Mo. – Robert Sedlacek and Rene Shunk have joined the National Corn Growers Association as directors of business development and corn processing research.

Sedlacek and Shunk's duties include coordinating research and business development, identifying commercialization opportunities, and recommending strategies for commercializing the products resulting from this research into the marketplace.

Sedlacek has an extensive background in technical development and applied research as well as business development and capital investment. He comes to NCGA from Solutia. His education includes a bachelor's degree in chemistry from Northern State University, South Dakota, a bachelor's degree in distributed studies with an emphasis in chemical engineering, chemistry and business from Iowa State University, and a Master's in business from the University of South Dakota.

Shunk was previously employed by Optimum Quality Grains as a grain processing engineer responsible for the processing of grain for product development needs. Her career includes work with DuPont, the University of Illinois, General Mills, the USDA, and Illinois Foundation Seeds. Rene has a bachelor's degree in agricultural engineering from the University of Illinois, Champaign-Urbana, where she specialized in food and process engineering.

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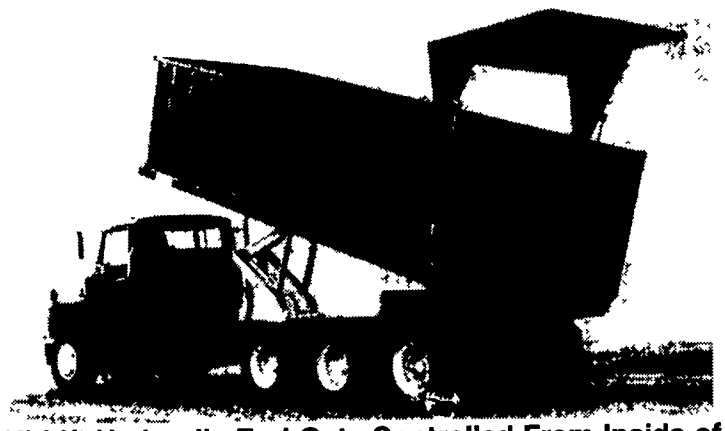

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G1K272	Shank	149 95	135 95
GA2013	Opener Disc/Assembly	19 95	1 95
GA2014	Opener Bearing	5 95	4.95
GA2021	Gauge Wheel	42 50	39 95
GA2052	Std Down Force Spring	6 25	5 60
GA2054	Closing Wheel Spring	7 95	6 95
GA2068	HD Down Force Spring	9 25	8 25
GA2116	Gauge Wheel Arm	10 45	9 30
GA3086	Closing Wheel	27 95	24 95
GA6056	Closing Wheel Arm	22 95	18 95
GB0218	Parallel Arm Bushing	0 50	0 40

Part Number	Part Description	Price	Sale Price
GD1040	Seed Belt	$5 25	$4 15
GD1041	Seed Belt Drive Sprocket	4 45	3 25
GD1046	Corn Meter Housing	8 35	7 25
GD1085	Closing Wheel Tire	4 95	3 95
GD1086	Gauge Wheel Tire	21 80	17 95
GR0664	Finger Carrier w/Brush	22 95	19 95
GR0933	Finger Wheel Assembly	23 95	20 95
G1K212	Row Unit Drive Idler Kit	6 95	5 95
G1K213	Granular Chem Drive Idler Kit	6 95	5 95
GR0146	Powdered Graphite	2 95	2 50

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What's New

(Continued from Page 22)

trum as previous Duals or Biceps.

•LeadOff 5L (DuPont) is a prepackaged mix of dimethenamid (Frontier) and atrazine being marketed by Dupont that contains the same ratio as Guardsman herbicide from BASF. LeadOff contains 2.33 pounds per gallon of dimethenamid and 2.67 pounds per gallon atrazine and may be soil applied to field corn, seed corn, sweet corn and popcorn.

•Liberty ATZ 4.3L (AgrEvo) is a new prepackaged post product that contains glufosinate (Liberty) and atrazine. It may be used in Liberty Link or glufosinate-resistant (GR) corn hybrids only. At 40 fl ounces per acre, Liberty ATZ will provide 1 pound ai or 1 quart atrazine plus 24 fluid ounce Liberty 1.67L. Liberty in combination with atrazine controls a number of annual weedy grasses and broadleaves.

•NorthStar WG (Novartis) is a new pre-packaged postemerge herbicide for use in corn. NorthStar is a premix of the equivalent of 0.5 ounce Beacon (active ingredient primisulfuron) and the equivalent of 4 ounces of Banvel or Clarity (dicamba). The labeled use rate for NorthStar is 5 ounces product per acre and it can be applied over-the-top to corn between 4 and 20 inches tall. Unlike Exceed, NorthStar only has an 8 month rotation restriction for soybean.

•Pinnacle 25DF (DuPont) (thifensulfuron) is labeled for early post application in corn. The rate is 0.25 ounce per acre and may be applied to 2 to 6 leaf corn (<6collars) not over 8 inches tall. Pinnacle will provide good control of velvetleaf, pigweed, lambs quarters, smartweed, and mustards.

•Spirit 57WG (Novartis) is a combination of prosulfuron and primisulfuron, the two active ingredients in Exceed. Spirit may replace Exceed herbicide in certain geographic locations due to the concern for carryover of prosulfuron. Spirit is 3:1 ratio of primisulfuron: prosulfuron, whereas Exceed is a 1:1 ratio. There will be a 10 month rotation restriction for soybean in Pennsylvania following Spirit. Spirit should preform similarly to Exceed, but may need some additional help with lambsquarters or bigger velvetleaf...

Pending:

•Action 4.75WP (Novartis), (fluthiacet-methyl), is a postemergence contact-type herbicide that provides excellent control of velvetleaf, and also has activity on some other broadleaves. Action will most likely be tank mixed with

(Turn to Page 24)

CORN TALK NEWS

PENNSYLVANIA MASTER CORN GROWERS ASSOC., INC.

THE *INDEPENDENT* TEST RESULTS ARE IN
YOU BE THE JUDGE!

CORN GRAIN

1998 Brubkaer Agronomic Consulting Service, Inc. Table 1 Conventional Corn Variety Trial Ephrata, PA, Lancaster County

		Moisture
MA9141	**212.75 BU./ACRE**	**21.30**
Pioneer 3335	209.50 BU./ACRE	22.50

L.S.D.: 16.545
CV· 5.214324

1998 Brubaker Agronomic Consulting Service, Inc. Table 2 - Conventional Corn Variety Trial, Lehigh Valley

MA9010	**153.10 BU./ACRE**	**23.35**
Pioneer 3335	140.60 BU./ACRE	27.10

L S.D.: 26 879
CV. 12.12956

1998 Brubaker Agronomic Consulting Service, Inc. Table 3 - Conventional Corn Variety Trial, Central Pennsylvania

MA9141	**123.45 BU./ACRE**	**25.90**
Pioneer 3335	122.95 BU./ACRE	24.10

L S.D 11.659
CV: 5.084496

1997-1998 Brubaker Agronomic Consulting Service, Inc. Table 7 Conventional Corn Variety 2 Year Average, Lehigh Valley

MA9010	**157.60 BU./ACRE**	**23.10**
Pioneer 3335	147.90 BU./ACRE	30.30

1997-1998 Brubaker Agronomic Consulting Service, Inc.Table 8 Corn 2 Year Average Central, PA

MA9141	**139.1 BU./ACRE**	**28.60**
MA9010	**137.2 BU./ACRE**	**24.50**
Pioneer 3335	137.2 BU./ACRE	26.10

1998 Penn State University, Table 1. Late-season Maturity Zone 4 Combined Commercial Entries (average of 5 locations)

MA9171	**203.80 BU./ACRE**	**25.00**
Pioneer 32K61	198.70 BU./ACRE	23.10
Pioneer 33Y09	179.50 BU./ACRE	23.10
Mean	193.0	24.00
L.S.D. (.05)	10.8	1.50

1998 Penn State University, Table 5. Late-medium season Maturity Zone 3, grown in late season Maturity Zone 4 locations, Combined Commercial Entries (average of six locations)

MAX9110	**191.50 BU./ACRE**	**21.60**
Pioneer 33Y18	183.00 BU./ACRE	22.80
Mean	171.3	22.40
L.S.D.: (.05)	9.7	0.60

1998 University of Maryland, Table 3. Maryland field corn hybrid trial results at Clarksville: mid-maturity group.

MA9171	**97.00 BU./ACRE**	**24**
MAX9173	**111.00 BU./ACRE**	**23**
Pioneer 33Y18	89.00 BU./ACRE	21
Mean	102	22

L.S D.: 0.25 = 18 Bu.
CV = 22%

1998 University of Maryland, Table 9. Maryland field corn hybrid trial results at Poplar Hill: mid-maturity group.

MA9171	**156.00 BU./ACRE**	**23**
Pioneer 33Y18	149.00 BU./ACRE	20
Mean	139	20

L.S.D.· 0.25 = 14 Bu.
CV=13%

CORN SILAGE

1998 Brubaker Agronomic Consulting Service, Inc. Table 22 - Corn Silage Trial Ephrata, PA, Lancaster County:

		Moisture	ADF	NDF	LIG	IVDMD
MA9201	**38.8 TONS/ACRE**	**63.7**	**25.7**	**43.9**	**2.86**	**70.0**
MA9200	**31.9 TONS/ACRE**	**62.4**	**22.9**	**41.0**	**2.42**	**72.8**
Pioneer 3173	31.3 TONS/ACRE	65.8	31.1	50.1	3.39	66.1
Pioneer 32K61	29.6 TONS/ACRE	68.1	26.1	46.3	2.40	71 1
Pioneer 3335	27.5 TONS/ACRE	67.6	27.6	45.5	2.92	70.0
Pioneer 3260	26.5 TONS/ACRE	72 0	25.8	43.7	2.85	69 9

1998 Brubaker Agronomic Consulting Service, Inc. Table 23 - Corn Silage Trial Greencastle, PA, Franklin County

MA9200	**25.8 TONS/ACRE**	**67.6**
Pioneer 32K61	22.4 TONS/ACRE	65.8
Pioneer 3156	21.2 TONS/ACRE	69.1
Pioneer 3173	20.9 TONS/ACRE	68.5
Pioneer 3260	20.8 TONS/ACRE	65.6
Pioneer 3335	19.6 TONS/ACRE	68.1

BT CORN

1998 Brubaker Agronomic Consulting Service, Inc. Table 14 Central PA Bt Corn Variety, Blain, PA, Perry County

MA9161 BT	**131.95 BU./ACRE**	**27.70**
Pioneer 33A14	131.75 BU./ACRE	23.85

L S D.. 11 753
CV- 4.191939

1998 Brubaker Agronomic Consulting Service, Inc. Table 15 Delmarva Bt Corn Grain Variety Trial, Kennedysville, MD Kent County

MA9161 BT	**173.80 BU./ACRE**	**18.70**
Pioneer 33A14Bt	165.10 BU./ACRE	17.30

ROUNDUP READY SOYBEANS

1998 Penn State University, RR Soybean Performances in Lancaster County

MA4000RR	**56.7 BU./ACRE**	
Pioneer 94B41	54.3 BU./ACRE	
MEAN	52.7	
L.S.D.: (.05)	05.5	CV% 09.5

1998 University of Maryland, Roundup Ready Variety Test, Popular Hill Facility, Full Season

MA4000RR	**37.0 BU./ACRE**	
MA4300RR	**36.5 BU./ACRE**	
Pioneer 94B41	31.5 BU./ACRE	
Mean	32.9	
L.S.D.: (0.10)	ns	

1998 University of Maryland, Roundup Ready Variety Test, Wye Res. & Ed. Center Full Season

MA4000RR	**39.0 BU./ACRE**	
MA4300RR	**36.4 BU./ACRE**	
Pioneer 94B41	36.1 BU./ACRE	
Mean	35.7	
L.S.D.: (0.10)	ns	

1998 University of Maryland, Roundup Ready Variety Test, Wye Res. & Ed. Center Double Crop

MA4000RR	**33.2 Bu./ACRE**	
MA4300RR	**32.7 BU./ACRE**	
Pioneer 94B41	31.5 BU/ACRE	
Mean	30.2	
L S.D (0 10)	ns	

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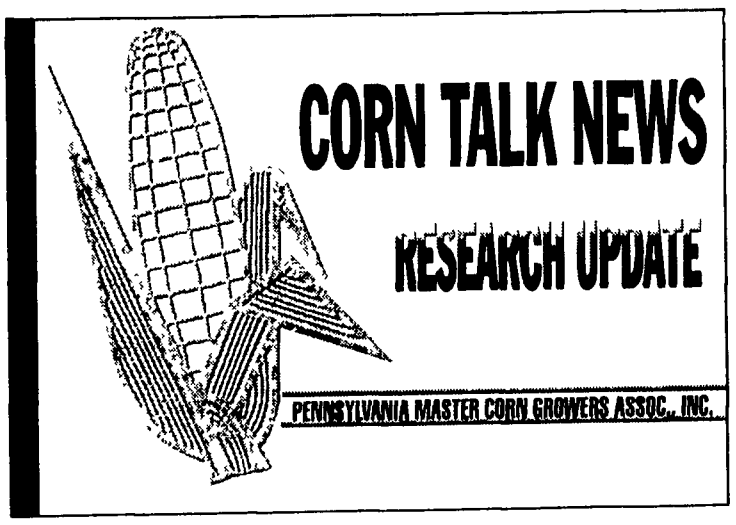

WISCONSIN STUDY EVALUATES STARTER FERTILIZER EFFECTS

GREG ROTH
DOUG BEEGLE
Penn State Agronomy Associated Professor
Penn State
Soil Fertility Specialist

At the recent American Society of Agronomy meetings in Baltimore, University of Wisconsin researchers Larry Bundy and Todd Andraski reported on an extensive study of starter fertilizer on corn.

The researchers compared no starter to a 10-20-20 application of $N+P^2O^5+K^20$ per acre for the effects on corn growth and yield. They conducted 100 replicated field trials in 30 counties and on 64 farms during a three-year period. The soils were predominately in the excessively high soil test category for P and K.

Averaged over all sites, they found a 4-bushel per acre advantage to the starter fertilizer. Yield responses varied from - 10 bushels per acre to +42 bushels per acre. Yield increases were statistically significant at 10 percent of the sites at the 90 percent level of probability, 20 percent of the sites at the 80 percent level of probability, and 30 percent of the sites at the 70 percent level of probability.

At the 90 percent level of probability, we would expect that the yield differences observed at a site would be because of the fertilizer nine times out of 10. As a result, depending on what you considered a significant effect, the starter fertilizer increased yield in 10 percent to 30 percent of the cases on these high-testing soils.

The researchers also calculated the number of times there was an economic response to starter. They assumed you needed a yield increase of 4.5 bushels per acre to pay for the starter. They found that the starter was economical on 40 percent of these sites. Averaged across all of the sites, the use of starters would not have been economical since the average yield increase of 4 bushels per acre was less than the 4.5 bushels per acre need to pay for the cost.

The researchers found that grain moisture averaged 24.7 percent without starter and 24.6 percent with starter. At sites where an economic response to starter occurred, the differences grain moisture at harvest was greater; 25.3 percent without starter compared to 24.7 percent with starter. This suggests that one benefit of the starter was to accelerate plant growth and hasten plant maturity.

Bundy and Andraski then correlated various site characteristics to the economic responses to starter. They found that soil test K and hybrid maturity were two factors that contributed to the response the most. Subsequent analyses showed that when soil K levels were less than 140 PPM, the beginning of their excessive range for K, response was more likely. They also found that later hybrids responded more (53 percent of the time) than early (less than 100-day RM) hybrids (33 percent of the time), especially when planted later in May.

These results suggest that starter fertilizer responses may be greatest for long-season hybrids planted later in the season because of the potential effect of the starter to hasten maturity of the crop before frost and help it achieve near maximum yields. This is in contrast to conventional wisdom regarding starters that suggests the fields that are the best candidates for response would be those planted early.

Most of the results of this study are consistent with our observations in Pennsylvania except for the increased response on later-planted corn. This might be more a pronounced effect in Wisconsin because of the shorter growing season there than it might be in many of the longer season areas o Pennsylvania. Nevertheless, this is an area where some research is needed.

This study confirmed some of our observations on these high testing P and K soils: the yield response varies considerably from site to site, the grain moisture is sometimes reduced, and there is often a plant growth advantage to using a starter. The study also points out a key consideration in using starters; identifying situations that are most responsive is a key to using starters economically on these high-testing soils.

What's New

(Continued from Page 23)

other products or be sold as a premix to increase the weed spectrum.

•Balance 75WDG (Rhone Poulenc) is not yet labeled East of Ohio. Watch and listen to our neighbors to the West for their experience with this new product this first year.

•Distinct 70WG (BASF) is an experimental postemergence herbicide (BAS 662) that contains a new growth regulator-type herbicide (diflufenzopyr) plus dicamba (Banvel/Clarity). This hebicide interfers with plant auxin balance and causes susceptible weeds to bend, twist, and die. It is effective on many types of broadleaf weeds and provides some suppression of certain annual grasses.

Roundup Ready Update

Roundup Ready (RR) corn and soybean continue to increase market share.

In 1998, RR soybean captured about 40 percent of the U.S. market, while RR corn gained almost 1 million acres in its inaugural season.

Expect both to increase as more varieties and hybrids become available.

RR technology has had dramatic effects on the U.S. industry. Soybean herbicide prices continue to drop; some companies have simply decided the soybean herbicide market is no longer worth pursuing.

Starting in 1999, third party glyphosates enter the market and after the year 2000, more companies will have access to the active ingredient glyphosate as the Roundup patent expires.

The next five years should certainly prove interesting.

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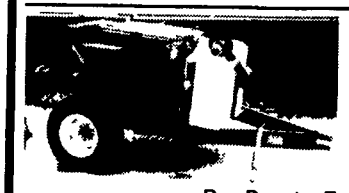

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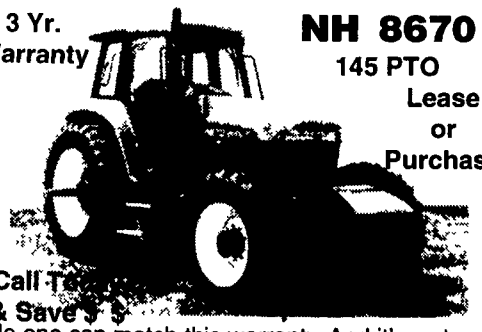

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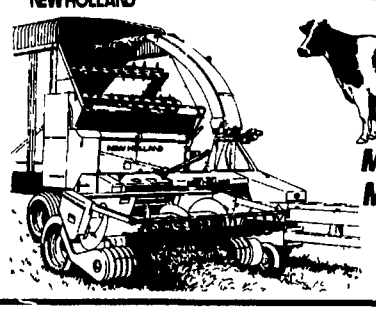

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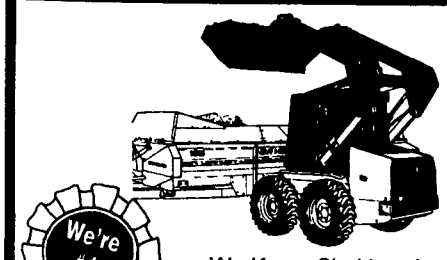

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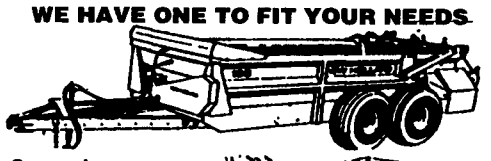

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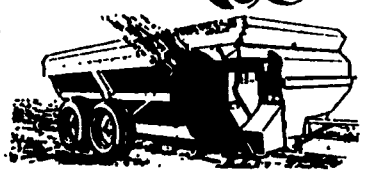

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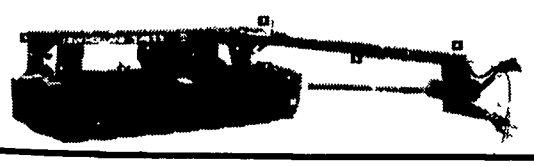

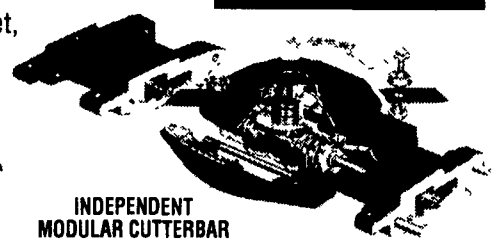

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CORN TALK NEWS
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Hastert Seen As Friend Of Ethanol

ST LOUIS, Mo. – Ethanol proponents are encouraged by the prospects for one of their own -- Rep. Dennis Hastert (R-IL) -- to become Speaker of the House.

Hastert is seen as the front runner to succeed Newt Gingrich in the post for the next session of Congress, after Bob Livingston (R-LA) withdrew from consideration.

"I support ethanol because in Illinois -- we grow it and we use it," said Hastert. "One out of every five rows of corn in my congressional district is processed into ethanol."

"Hastert played a major role in last summer's efforts to extend the ethanol tax incentive until 2007 and helped defeat a proposal by House Ways and Means Committee chairman Bill Archer (R-TX) to do away with the incentive.

"Congressman Hastert is recognized and well-respected as a hard-working, fair and pragmatic leader," said Renewable Fuels Association president Eric Vaughn. "As Speaker, he will ensure the smooth operation of the House's business, working with both sides of the aisle.

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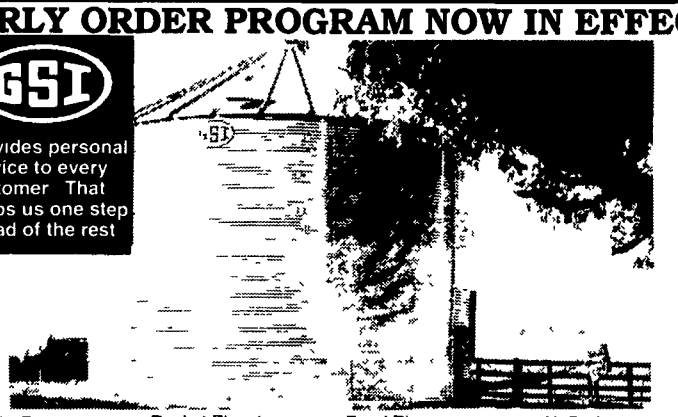

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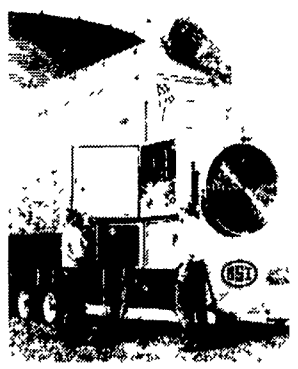

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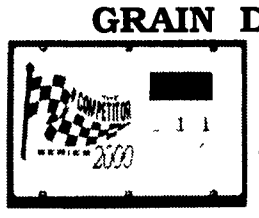

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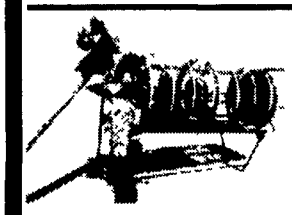

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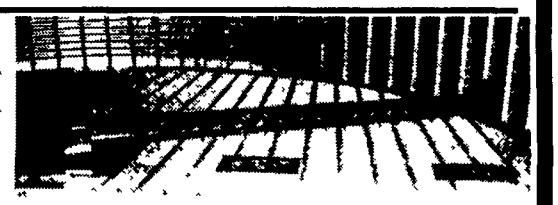

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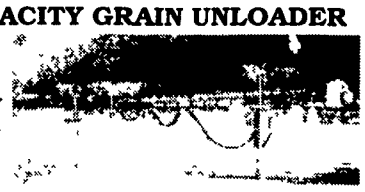

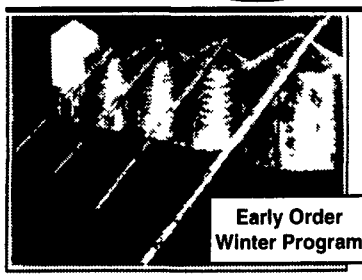

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Are you shortchanging your corn yields by trying to save money on fertilizer? Or are you reducing your yield potential by not applying enough nutrients to maximize yield potential of your corn fields?

In support of the Conservation District's field day, several corn plots were established where we checked fertility at the side-dressing stage. At that growth stage, we compared the chlorophyll meter test with the Nitrogen Quick test. Both tests were able to provide an indication as to whether the crop needed additional nitrogen.

These plots were followed through harvest to determine yields. In each plot, there were at least three strips which included no fertilizer, fertilizer, and fertilizer and manure matched to the crop's potential.

There were no surprises in the yield data, as it tended to be what was expected. In the corn silage test, the silage yield was more than double when the manure/fertilizer plot was compared to using no nutrients. In two plots where ear corn was harvested, there was an additional two ton of ear corn harvested from the manure/fertilizer strip as compared to the no nutrient strip.

It was interesting that the ear corn differences, between treatments, were similar in goth plots even though the soil fertility level of each field was vastly different. One field was low in residual nutrients while the other field tested in the optimal range.

With the depressed harvest prices this fall, some of you may be thinking about how you can reduce input costs next spring. Simply reducing overall fertilizer expense without a plan is not a good idea. If you are using manure, measure the amount applied, check the amount of available nutrients, based on incorporation, and then apply the amount of fertilizer that will maximize your yield potential for that field.

The differences that we measured in these plots were more than adequate to cover the additional nutrient expenses.

The Results Are In...

The results of our Bt/non-Bt plot work is completed. Using six different farms, and eight different hybrids, there was absolutely no difference in yield between the Bt hybrids and their non Bt counterparts.

This is not surprising considering the growing conditions this past year. With the delayed spring planting, most corn wasn't tall enough for corn borer moths to lay eggs for the first generation. Locally, there was not much stress during the growing season until after the ear was formed. Thus, even with tunneling damage from the second generation borer, some nutrient flow could still occur. Finally, harvest occurred almost a month earlier than normal in some locations.

A later harvest would have probably resulted in more lodging and broken stalks from the non-Bt hybrids. When we counted the second generation damage, by splitting the stalks, there was an obvious difference in the health of the stalk in the Bt varieties. Many of the non-Bt numbers were showing stalk rot and decay at the internodes. If theses stalks would have been left in the field as a result of poor harvest weather, a much higher percentage would be broken off and lodged.

So what does this mean for next year? For those planting long-season grain hybrids, Bt varieties still need to be considered especially for the first planted fields and those fields that are low lying and surrounded by grass strips or woods. If you would like to check Bt vs non-Bt yields on your farm next season, let me know and I can help you set up the plot so you can collect accurate data.

A big thank you to those farmers who were willing to work with Extension in planting and harvesting these test plots. Participating this year were Richard and Ed Adams, Gettysburg; Tim Brown, Littlestown; Tom Oyler, Gettysburg; Lee Horst, Gettysburg; Bob Hawkins, Carlisle; and Ron Sounders, Mechanicsburg.

Strategies For Low Crop Prices Include Nutrient Management Decisions

NORCROSS, Ga. – Farmers across the country are caught in an economic squeeze brought on by a combination of factors on a global scale.

Grain surpluses in North American in conjunction with low prices and reduced export opportunities are causing serious concern. While the answers won't be easy, many farmers are already evaluating management strategies.

More profitable farmers allocate more of their time toward managing their business. They spend more time assessing their situations and finding quality information to make good decisions. careful analysis of expenses and value to production serve as a foundation for other decisions.

Higher profit farmers have lower costs and higher yields. Making more money means making smarter decisions, based on sound agronomic and economic principles. Farmers can't have higher yields by ignoring fertility programs. They have to know where costs can be cut without decreasing production. A sound fertility program makes increased or sustained production possible.

So just what is a sound fertility program? It is a program based on sound scientific principles. "Because research is on-going, we are constantly discovering new things about what constitutes proper fertilization," said Dr. Scott Murrell, Potashard Phosphate Institute northcentral director. "The adoption of conservation tillage practices has changed some of our conventional thinking. For instance, soil test values alone are not always a good indicator or the only indicator of crop response in reduced tillage systems. Data from Iowa and

(Turn to Page 27)

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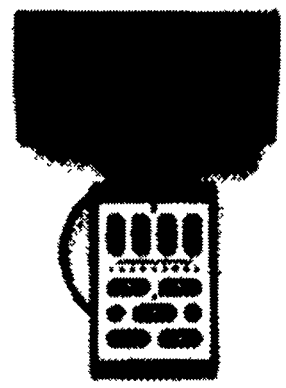

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CORN TALK NEWS
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Strategies For Low Crop Prices Include

(Continued from Page 26)

Minnesota have shown that corn can respond to banded applications of potassium, even at high to very high soil test levels. It was previously thought that once soils reached these levels, nutrient applications were unnecessary."

The reason? "There's more to predicting yield response than simply soil test levels," said Murrell. "There are other factors at work, such as how nutrients are distributed in the soil, whether or not responsive hybrids or varieties are planted, compaction, precipitation, temperature, and many others. The more we research soil fertility, the more we discover. And now with increased soil sampling intensity, we often find areas within a field that needed fertilization but were never detected with traditional whole-field sampling methods. this means that a grower can be losing money in parts of a field and never know it."

Many producers may be considering cutting back on their phosphorus and potassium fertilization this year. Murrell suggests there are a few things that a producer should consider before making this decision.

First. appropriate fertilizer management decisions should be made using recent soil test results.

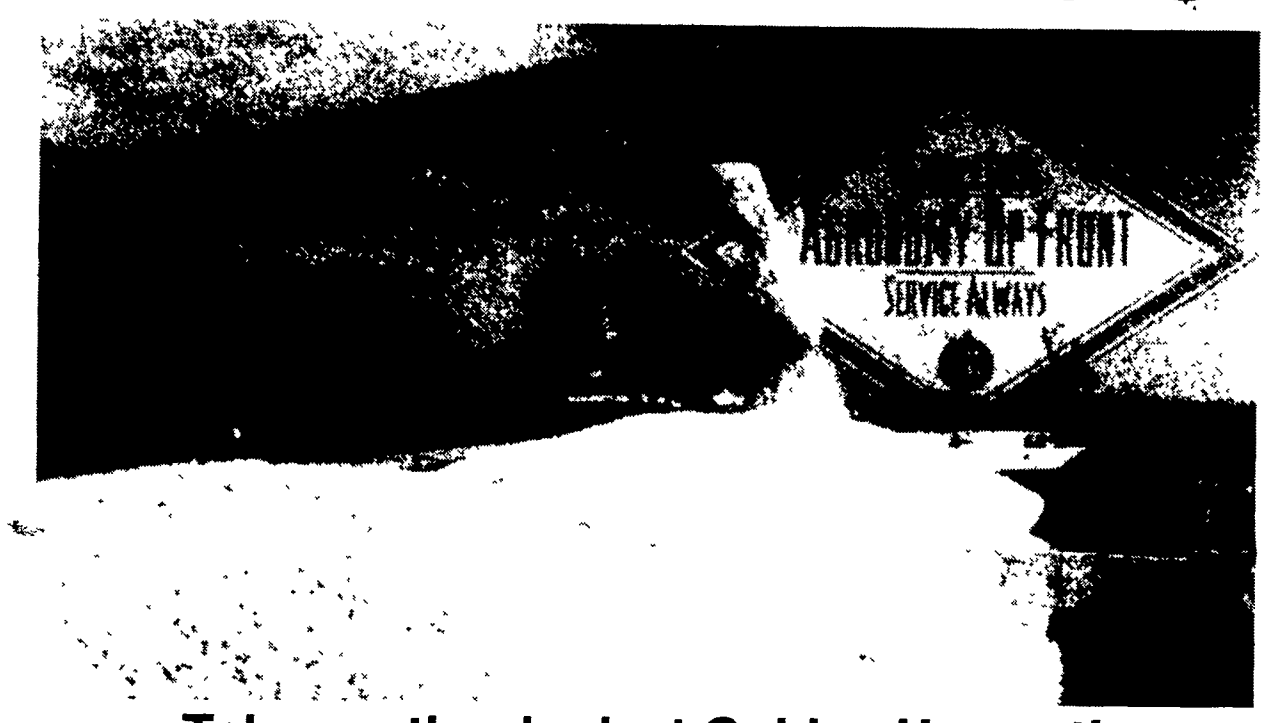
Second, fertility management is based on risk. At lower soil test levels, a producer risks losing yield and increased production, but has a better chance of getting a yield response to fertilizer applications. At higher soil test levels, a producer may have less chance of getting a yield response to applied fertilizer, but has a better chance of ensuring that nutrient levels are not limiting yields.

Third, the crop will still be taking up nutrients regardless of the producer's decision to fertilize. This means that nutrients leave the farm with every bushel or pound removed from a field. Replacing those nutrients is essential for sustained and profitable production . A commonly observed phenomenon is that where fertilizer is not applied, soils with initially higher levels of phosphorus and potassium decline more rapidly than soils with initially lower test levels.

Summing up, Murrell emphasizes that agronomic principles must not be forgotten when commodity prices are low. Practices proven to lead to increased production and lower unit cost, such as fertilization, scouting, pest control, etc., are not places to automatically start cost-cutting.

Deciding where to cut costs will come from a manager's careful consideration of quality information. The highest profit farmers know how to achieve higher yields with lower costs.

Smart Yields



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H-2382	180.3 Bu./A
P35N05	186.5 Bu./A

1997 - 98 Multi Location Data

H-2390BT	164.1 Bu./A
P37M81	152.0 Bu./A

H-2547 112 Day RM
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H-2547	192.6 Bu./A
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P3335	188.1 Bu./A

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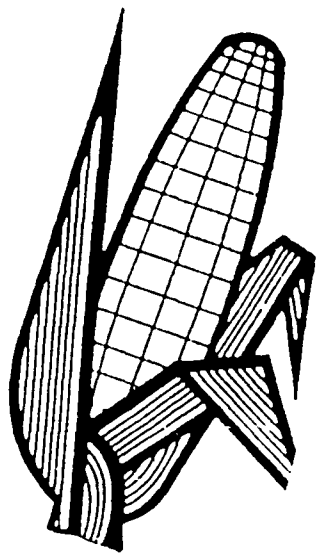

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